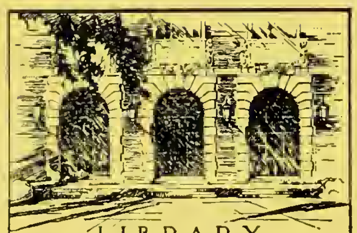

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

JANUARY 1954
Volume LXIX No. 1

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KANSAS CITY: 1954

NEVADA - JANUARY 1954

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Above normal temperatures were reported generally during January except for a few stations in the southeastern section. The average temperature for the State was 33.9° which is 3.2° above normal. This was the sixth consecutive month with below normal precipitation, with the State average 0.94 inches or 89% of normal. Although the north and west portions continued below normal in precipitation most of the southern stations received much above normal amounts. Precipitation totals for the month ranged from 3.53 inches at Glenbrook to only 0.05 inch at Sand Pass. An area which received unusually heavy precipitation was outlined by the following stations--Adaven, reporting 3.28 inches; Lehman Caves National Monument, 3.15 inches; Geyser, 2.18 inches; Pioche, 1.99 inches; and Alamo, 1.88 inches.

Recurrent weak storms passed across the north part of the State during the first half of the month. Precipitation was light and spotty. Cold air following these storms brought low temperatures on the 9th and again on the 13th which at some stations were recorded as the lowest for the month. A slow moving storm which was centered over Nevada on the 18th brought considerable rain and snow to southern portions of the State during the following two days. A more general storm moved into the northwest portion on the evening of the 22d and slowly crossed the State. Lehman Caves National Monument reported the greatest 24-hour amount of precipitation in the State, 2.21 inches, on the 25th. Very cold air moved in at the rear of this storm and the majority of stations reported their coldest for the month as well as for the winter season on the morning of the 26th. The lowest reported at any station during the month was -21° at Montello on the 26th. Temperatures warmed quite rapidly following this cold period as a high pressure system moved into the area. Many stations reported the highest temperature for the month on the 30th or 31st. The highest temperature in the State was 79°, recorded at North Las Vegas Doxarm on the 31st.

The report of the Agricultural Marketing Service indicates that the lack of snow cover until the latter part of the month allowed cattle and sheep to use more of what range feed was available so that supplemental feeding was considerably less than usual. However, after the snows beginning about the 19th, most cattle were put on full feed except a few in the southern part of the State. Supplemental feeding of sheep increased after the snows, however the added moisture made what range feed there was more palatable. The condition of cattle changed little, with sheep improving slightly, over last month. The condition of both was considered good. It was still necessary to haul water in some of the central and southern areas. The condition of the ranges was still considered only fair at the end of the month, but the increased moisture supply raised hopes of improvement.

The report of the U. S. Geological Survey was that snow storage was generally deficient in most areas. Ground water levels were generally slightly below average in northern and western Nevada and the record low stage set last year for January was exceeded this year in the heavily pumped Las Vegas Valley of southern Nevada.

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SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
ELKO WB AIRPORT	SW	18	5.3	%38	WNW	3	80	71	89	81	4	2	2	0	0	0	8	-	8.3	SEE TABLE 2.
ELY WB AIRPORT	-	-	12.8	37	S	17	74	57	54	71	3	1	2	1	0	0	7	58	7.3	
LAS VEGAS WB AIRPORT	W	10	5.3	%33	NNW	25	82	42	35	55	3	0	2	0	0	0	5	80	6.5	
RENO WB AIRPORT	S	12	10.0	88	SW	17	68	53	45	87	6	1	3	0	0	0	10	57	8.7	
WINNEMUCCA WB AIRPORT	-	-	8.5	38+	W	15	72	63	54	71	6	3	1	0	0	0	10	40	8.2	

% DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1889	29.3	65	-22	.63	6.7	
1890	20.4	73	-42	3.81	35.1	
1891	27.6	68	-25	.21	2.0	
1892	26.7	73	-25	.53	4.4	
1893	29.7	65	-28	1.23	10.9	
1894	28.0	70	-30	1.42	12.8	
1895	25.9	61	-30	2.42	18.1	
1896	33.9	79	-26	1.80	4.0	
1897	30.2	65	-15	.92	8.6	
1898	20.4	63	-28	.69	6.8	
1899	31.8	65	-12	1.20	12.0	
1900	35.7	71	-10	.42	0.5	
1901	30.1	75	-19	1.51	8.3	
1902	28.4	69	-32	.51	6.4	
1903	32.0	72	-16	1.81	9.8	
1904	27.4	71	-22	.53	4.4	
1905	34.5	72	-11	.66	2.1	
1906	28.7	66	-15	2.31	12.7	
1907	27.0	73	-28	2.22	20.2	
1908	32.5	75	-17	.97	6.2	
1909	35.6	77	-16	2.47	6.3	
1910	22.1	70	-28	1.28	11.4	
1911	31.7	70	-28	2.76	12.6	
1912	31.5	73	-29	.53	3.0	
1913	26.7	71	-38	.69	8.8	
1914	34.2	72	-25	3.06	18.2	
1915	30.2	78	-25	.68	5.0	
1916	24.1	66	-31	3.52	36.1	
1917	17.8	68	-38	.63	7.2	
1918	32.6	80	-25	.70	5.6	
1919	30.1	70	-24	.17	1.5	
1920	34.2	78	-19	.30	2.2	
1921	33.0	70	-11	1.09	7.9	
1922	22.2	66	-39	1.13	9.1	
1923	33.8	79	-29	.81	8.8	
1924	25.4	75	-31	.34	4.5	
1925	33.3	74	-10	.50	3.6	
1926	31.1	78	-30	.51	3.5	
1927	34.9	76	-10	.53	5.5	
1928	32.3	73	-26	.37	4.1	
1929	28.7	79	-37	.80	9.0	
1930	25.4	70	-17	1.40	17.5	
1931	31.6	84	-14	.47	3.5	
1932	26.4	70	-29	1.29	16.1	
1933	27.7	75	-18	1.76	19.9	
1934	37.3	73	0	.47	1.6	
1935	32.8	79	-22	1.09	10.1	
1936	33.7	73	-19	1.41	8.6	
1937	13.5	61	-50	1.46	19.9	
1938	35.2	80	- 5	.74	4.6	
1939	32.4	74	-10	.96	7.5	
1940	33.7	75	-16	2.31	9.1	
1941	34.3	71	-14	1.07	7.1	
1942	30.0	83	-28	.98	5.7	
1943	33.2	82	-16	2.28	7.7	
1944	27.2	76	-26	1.01	10.0	
1945	31.6	74	-23	.46	4.2	
1946	31.9	72	-19	.40	4.7	
1947	29.4	72	-27	.26	4.3	
1948	35.0	77	-14	.25	1.2	
1949	15.0	57	-38	1.39	19.7	
1950	28.0	77	-23	1.21	11.7	
1951	31.9	78	-18	.86	7.2	
1952	27.0	68	-27	1.67	15.7	
1953	39.9	77	- 5	.55	1.8	
1954	33.9	79	-21	.94	6.9	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITB UNWEIGHTED VALUES PUBLISHED IN TBIS TABLE FOR EARLIER YEARS.

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TABLE 2

CLIMATOLOGICAL DATA

NEVADA
JANUARY 1954

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More①	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSDN CITY	48.2	23.3	35.8	3.8	61	7	7	9		0	0	26	0	1.86	-.24	.79	23	4.5	3	25	4	1	0
DENIO	44.5	23.3	33.9		52	5	8	25	954	0	0	27	0	.86		.36	23	3.0	2	3	5	0	0
EMPIRE	48.0	24.8	36.4	8.1	57	5+	10	13	883	0	0	24	0	.17	-.45	.17	23	T	0		1	0	0
FALLON CAA AP	48.4	22.8	35.6		60	23	10	9	904	0	0	25	0	.36		.33	24	4.4	4	25	1	0	0
FALLON EXP STA	49.4	20.9	35.2	5.8	60	22+	8	13	918	0	0	27	0	.41	-.19	.38	24	3.0			1	0	0
FERNLEY MNTNC STA	M	M	M				9	26		0	0		0	.20	-.67	.15	24	4.0	1	24	1	0	0
GLENBRDDK	41.4	26.0	33.7	3.7	50	5+	14	26	963	0	1	29	0	3.53	-.19	1.37	24	28.0			5	3	2
GOLCONDA	46.2	20.7M	33.5M	5.9	59	16+	6	19+	978	0	1	26	0	.49	-.16	.27	23				1	0	0
IMLAY	M	M	M		60	5	7	25		0	0		0	.14	-.52	.05	24	.5			0	0	0
LAHDNTAN DAM	47.6	27.4	37.5	6.3	56	5+	17	26		0	0	25	0	.30	-.26	.23	25				1	0	0
LOVELOCK	48.6	21.7	35.2	7.1	61	6	8	25+		0	0	28	0	.22	-.47	.22	25		2	25	1	0	0
LDVELDCK CAA AP	50.0	17.6	33.8		64	30	-1	26	958	0	0	28	1	.27		.27	24	.5	T	11+	1	0	0
MINOEN	49.9	18.9	34.4	3.2	63	7	4	10		0	0	27	0	1.38	-.40	.79	25	7.5			3	1	0
ORDVADA	45.4M	25.3M	35.4M	7.4	55	16+	10	13+	912	0	0	26	0	.41	-.64	.29	23				1	0	0
PARAOISE VALLEY RS	43.3M	18.3M	30.8M		54	16	-1	13	1053	0	0	27	1	.63	-.71	.27	24				3	0	0
REND W8 AP //R	48.5	22.0	35.3	4.1	64	6	8	9	916	0	0	25	0	.86	-.18	.34	17	3.7	3	24	3	0	0
RYE PATCH DAM	47.7	21.5	34.6	5.8	60	28	-1	25	933	0	0	26	1	.17	-.63	.07	24	2.5			0	0	0
SANO PASS	49.9M	22.7M	36.3M	6.5	57	22+	7	9+	881	0	0	25	0	.05	-.82	.05	23	T	0		0	0	0
SHELDDN	34.9	20.2	27.6	3.2	50	31	-2	25	1154	0	10	30	2	.87	-.42	.37	23		5	23+	3	0	0
SMITH	51.3	19.1	35.2	4.6	66	6	-4	26	917	0	0	27	1	1.06	-.01	.52	24	6.0	4	25	3	1	0
U DF N EXP FARM	48.1	25.1	36.6		60	5+	11	9+	873	0	0	24	0	.95		.34	23	2.5	1	24	3	0	0
VIRGINIA CITY	43.7	27.1	35.4		55	5+	15	13	909	0	1	24	0	.92		.50	25	8.5	4	25+	3	1	0
VIRGIN VALLEY	40.8M	21.0M	30.9M		51	31	-7	25	1055	0	4		1	.62				3.5	2	12		0	0
WELLINGTDN RS	50.2M	24.1M	37.2M		65	6	5	26	868	0	0	25	0	1.55		.70	24	9.0	5	25	3	2	0
WINNEMUCCA WB AP R	46.1	21.5	33.8	6.0	58	16+	3	9+	960	0	0	27	0	.33	-.63	.20	23	1.9	2	24	1	0	0
YERINGTON	50.4M	21.0M	35.7M	5.9	66	6	2	26	901	0	0	27	0	.77	.18	.57	24	6.0			2	1	0
DIVISION			34.6	5.6										.75	-.52			5.0					
NORTHEASTERN DIVISION																							
AUSTIN	43.5	21.9	32.7	4.6	58	6	6	26	991	0	3	29	0	.60	-.59	.59	24		8	24	1	1	0
BATTLE MTN CAA AP	44.6	18.0	31.3	4.1	56	16	-1	25	1039	0	0	27	2	.41	-.38	.20	24	2.9	2	25+	2	0	0
BEDWAWE	43.6	18.1	30.9	4.3	54	16	-12	26	1049	0	1	29	1	.30	-.43	.26	24	5.0			1	0	0
CDNTACT	41.3	19.8	30.6		57	28	-2	25	1061	0	4	26	1	.37		.14	23	9.5	5	24	2	0	0
DEETH	38.5	9.9	24.2		50	30	-14	26	1258	0	6	31	8	.90		.50	25	11.0			3	1	0
ELKO W8 AP R	38.2	12.9	25.6	3.7	48	16	-13	26	1217	0	7	30	5	.65	-.42	.45	24	6.7	5	24+	2	0	0
ELY WB AP R	41.1	13.2	27.2	4.2	57	5	-5	25	1166	0	5	31	2	.94	.00	.50	25	10.9	6	25	3	1	0
EUREKA	41.3	20.5	30.9		52	6	2	26	1049	0	5	29	0	1.14		.54	25	12.0			2	1	0
FISH CREEK RANCH	41.4	8.6	25.0		58	31	-19	26		0	6	31	4	.52		.40	25				1	0	0
GIBBS RANCH	37.5	10.2	23.9		52	30	-12	26	1268	0	7	31	10	.42		.30	24	7.0			2	0	0
JARBIDGE	41.2	20.8	31.0	5.8	56	31	-2	25	1046	0	3	28	1	E 1.71	-.79	.60	23	23.0			5	1	0
KIMBERLY	36.7M	18.3M	27.5M	3.4	55	31	3	26	1156	0	13	31	0	1.21	-.31	.71	25	13.5	10	25	3	1	0
LEHMAN CAVES NM	44.2	18.4	31.3	2.0	60	6	0	13	1037	0	5	31	1	3.15	2.09	2.21	25	33.0	18	25+	5	1	1
MALA VISTA RANCH	38.7	10.3	24.5	4.1	50	31	-9	26	1248	0	5	31	5	.48	-.45	.27	23				2	0	0
MC GILL	41.2	21.3	31.3	4.6	58	7	4	25		0	6	28	0	.82	.02	.43	24	7.5			3	0	0
MDNTELLD	38.3M	12.3	25.3M	2.9	52	17	-21	26	1239	0	6	30	3	.55	.00	.28	24	10.5	8	25+	3	0	0
DWYHEE	40.1	22.4	31.3	5.5	54	31	-1	25	1039	0	6	25	1	.68	-.69	.31	23				3	0	0
RUBY LAKE	43.5M	19.7M	31.6M	8.1	57	5	-7	26	1015	0	1	29	1	.95	-.08	.70	24	7.0			2	1	0
WELLS	38.3	12.0	25.2	2.7	49	30	-17	26	1227	0	7	30	7	.87	-.42	.33	23	12.1	6	25+	3	0	0
WILKINS	38.8	14.2	26.5		52	31	-16	26	1186	0	7	29	4	1.18		.77	24	10.0	9	24	3	1	0
DIVISION			28.4	3.4										.89	-.37			11.4					
SOUTHERN DIVISION																							
ADAVEN	42.8	20.5	31.7	2.7	56	31	8	26	1024	0	2	30	0	3.28	1.98	2.04	25				4	3	1
ALAMD	53.6	21.5	37.6	1.4	69	5+	8	2	842	0	0	27	0	1.88	1.21	.88	20	.0	0		3	2	0
BASALT	43.4M	20.0M	31.7M		53	31	8	26	1027	0	1	31	0	.68		.38	25	8.0	6	25	3	0	0
BEATTY	53.7	30.2	42.0	1.5	70	31	18	2	707	0	0	21	0	1.30	.59	.71	19		0		2	2	0
BDULOER CITY	55.5	39.3	47.4	2.3	71	31	31	1+	539	0	0	4	0	1.24	.49	.72	20	.0	0		2	1	0
CALIENTE	49.8M	20.5M	35.2M	4.3	62	30	7	2	918	0	0	29	0	.99	.10	.51	19				4	1	0
COALDALE	48.2	18.8	33.5		60	17	8	1+	971	0	0	31	0	.47		.37	25	6.6	3	25+	2	0	0
DESERT GAME RANGE	55.8	30.3	43.1	-0.4	71	31	17	2	673	0	0	20	0	1.14	.82	.91	20	.0	0		2	1	0
OYER	47.7	16.9	32.3		58	17	1	2	1007	0	0	30	0	.07		.04	20	3.5	T	20+	0	0	0
GEYSER										0			0	2.18	1.41	1.07	19	30.9	18	18	2	2	2
GOLOFIELD	43.6	20.5	32.1	1.7	55	31	10	26	1015	0	0	29	0	1.14	.53	.70	24	9.0	6	20	2	1	0
INOIAN SPRINGS	56.8	24.4	40.6	1.7	74	31	13	2	752	0	0	27	0	.88	.52	.56	19	.0	0		2	1	0
LAS VEGAS	61.7	31.5	46.6	1.5	78	31	19	2	563	0	0	17	0	1.04	.44	.95	20	.0	0		1	1	0
LAS VEGAS WB AP R	57.8	32.8	45.3	1.1	73	31	21	1+	602	0	0	13	0	.91	.47	.49	20	.0	0		2	0	0
LATHRDP WELLS														1.31		.82	20	.0	0		2	1	0
MARK TWAIN CAMP	M	M	M							0	1	30	0										
MINA	48.5M	26.0M	37.3M	5.2	60	6	4	26	855	0	0	24	0	.87	.45	.62	25	5.0			2	1	0
NDRTH LAS VEGAS ODX	61.0	26.1M	43.6M		79	31	10	1+	662	0	0	26	0	.91		.78	20	.0	0		2	1	0
DVERTDN	59.4	27.4	43.4	-2.4	75	31	8	3		0	0	23	0	1.20	.67	.60	19	.0	0		3	1	0
PIDCHE	41.8	22.0	31.9	2.6	56	31	11	26	1019	0	1	29	0	1.99	.55	1.42	19	16.7	12	19+	3	1	1
RATTLESNAKE	43.0M	21.0M	32.0M		55	5	10	26	1016	0	1	30	0	.38								0	0
SARCDBATUS	51.4	22.7M	37.1M		65	6	9	2	863	0	0	26	0	.40		.26	20	.0	0		1	0	0
SCHURZ	51.5	21.2	36.4	4.8	64	6	1	26	883	0	0	28	0	.49	-.02	.48	25	5.0	2	25	1	0	0
SEARCHLIGHT	54.4	36.5	45.5	1.6	67	6+	26	1+	599	0	0	8	0	1.55	.57	1.02	20	.0	0		3	1	1
SMOKEY VALLEY	44.8	18.6	31.7		56	6	4	26	1026	0	0	31	0	.70		.40	25	5.0	5	25	2	0	0
TONOPAH	41.8	24.4	33.1	3.0	58	31	11	25	983	0	3	28	0	.39	.04	.19	25		2	20	2	0	0
DIVISION			37.9	1.4										1.10	.34			4.5					
STATE			33.9	3.2										.94	-.12			6.9					

① DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

NEVADA
JANUARY 1954

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.52			T				T												T				T	.42	.10						•
ADAVEN	3.28												.03							.52	.10				.59	2.04						•
ALAMO	1.88																			.80	.86					.20						•
ARTHUR	.98			.26				.12										T		T				.30	.20	.10						•
AUSTIN	.60							T												T				.01	.59							•
BASALT	.68												T								.15				.15	.38						•
BATTLE MT CAA AP	.41			.05				.01																.15	.20				T			•
BEATTY	1.30																			.71	.59											•
BEOWAWE	.30			T				T																.03	.26	.01	T		T			•
BOULDER CITY	1.24														T					.45	.72	.01				.06						•
CALIENTE	.99																			.51	.23					.15	.10					•
CARP	1.05																		.30	.55	.15	.05										•
CARSON CITY	1.86												.01					.11						.79	.47	.48						•
COALDALE	.47																				.10				T	.37						•
CONTACT	.37			.02				.03					.02											.14	.11	.05						•
DEETH	.90																							.20	.20	.50						•
DENIO	.86	.10		.10							.09													.36	T				.10	.11		•
DESERT GAME RANGE	1.14																			.18	.91				.05	T						•
DYER	.07												T							T	.04					.03						•
ELKO WB AP R	.65			.02				.02										T		T				.16	.45	T			T			•
ELY WB AP R	.94												T	T						.26	.01	T			.17	.50						•
EMPIRE	.17			T									T											.17	T					T		•
EUREKA	1.14							.05					.02							.05					.48	.54						•
FALLON CAA AP	.36												.02											.01	.33	T			T	T		•
FALLON EXP STATION	.41											.03													.36					T		•
FERNLEY MNTNC STA	.20												.05												.15	T						•
FISH CREEK RANCH	.52												T	.04							.08					.40						•
GEYSER	2.18												.01							1.07					1.03	.07						•
GIBBS RANCH	.42	T		.01				T								.01		T						.10	.30					T		•
GLENBROOK	3.53			.05				.09					.11			T		.65						1.14	1.37	.12						•
GOLCONDA	.49			.09														.07						.27	.06							•
GOLDFIELD	1.14													T					T	T	.38					.06						•
IMLAY	.14			T									T					.03						.02	. 5	T				.02	.02	•
INDIAN SPRINGS	.88																			.56	.25				T	.07						•
JARBIDGE	E 1.71			.30				.02								.15		.04			E .20		T	.60	.40				T			•
JIGGS	.86			.01																				•	•	.85						•
KIMBERLY	1.21												.02							.18	.03				.27	.71						•
LAHONTAN DAM	.30																								.07	.23						•
LAS VEGAS	1.04																			.09	.95				T							•
LAS VEGAS WB AP R	.91																		T	.42	.49				T	T						•
LATHROP WELLS	1.31																			.47	.82				.02							•
LEHMAN CAVES NM	3.15												.18							.32	.21				.23	2.21						•
LOVELOCK	.22												T					T					T	T		.22						•
LOVELOCK CAA AP	.27											T	T												.27		T		T			•
MALA VISTA RANCH	.48			.02																				.27	.19							•
MARK TWAIN CAMP	-												-				T			-	-			.03	.52	.55						•
MC GILL	.82												T							T	.26				.43	.13						•
MIDAS 4 SE	.52												.02											.22	.15	.06	T			.07		•
MINA	.87										T														.25	.62						•
MINDEN	1.38			T									.06					.05						.23	.25	.79						•
MONTELLO	.55			T									T											.12	.28	.15						•
NORTH LAS VEGAS DOXARM	.91												T							.12	.78					.01						•
OROVADA	.41			.08																				.29						.04		•
OVERTON	1.20													T						.60	.45	.02				.13						•
OWYHEE	.68	T		.13	T			.07				T	T	T				.10	T				T	.31	.04				.02	.01		•
PARADISE VALLEY RS	.63			.15									.10					.06						.05	.27							•
PIOCHE	1.99												.03							1.42	.24				.06	.24						•
PRIMEAUX	-	-	-	-	-	-	-	T										T						.09	.18	.04						•
RATTLESNAKE	.38																			.13					•	.25						•
RENO WB AP //R	.86							T				T	.03				T	.34		T			T	.21	.28					T		•
RUBY LAKE	.95			T				T					T							.04				T	.70	.21						•
RYE PATCH DAM	.17			T								.02	T											T	.07	.06				T	.02	•
SAND PASS	.05							T										T						.05								•
SARCOBATUS	.40																			.08	.26					.06						•
SCHURZ	.49												.01													.48						•
SEARCHLIGHT	1.55												.05							.21	1.02					.27						•
SHELDON	.87	.01		.14							T	.04	.03			T		.08						.37	T		T		.13	.07		•
SMITH	1.06												.04	T				.02						.19	.52	.29						•
SMOKEY VALLEY	.70																								.30	.40	T					•
TONOPAH	.39																			.13	.06				.01	.19						•
U OF N EXP FARM	.95			T									.09					.32						.34	.18	.02						•
VIRGINIA CITY	.92												.05					.20						.10	.07	.50						•
VIRGIN VALLEY	.62	•		.19				T	T		.08	T	.08					.03						.18	T				T	.06		•
WELLINGTON RS	1.55												.09											.10	.70	.66						•
WELLS	.87			.03				.09					T					T						.33	.12	.30				T		•
WILKINS	1.18			.09												.11		.09						.12	.77	T						•
WINNEMUCCA WB AP R	.33	T		.02				T				T	T					.02						.20	.09				T	T		•
YERINGTON	.77												.08											.12	.57	T						•

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	46	46	50	48	55	52	51	42	42	35	35	28	40	41	43	40	46	39	39	36	30	37	42	37	33	37	44	50	51	55	56	42.8
	MIN	21	12	19	22	26	27	24	17	19	10	13	18	13	14	21	17	15	31	29	27	11	14	17	34	25	8	16	25	31	31	30	20.5
ALAMO	MAX	49	56	53	54	69	67	60	56	53	48	46	46	51	54	45	54	52	52	47	45	46	54	52	49	52	41	59	55	61	68	69	53.6
	MIN	9	8	11	12	16	20	22	28	24	12	14	19	21	12	12	18	17	19	35	34	27	25	25	30	33	18	20	32	27	32	34	21.5
AUSTIN	MAX	44	46	42	54	57	58	45	36	36	35	32	37	36	43	46	50	45	43	32	38	45	52	43	37	32	38	48	48	51	49	52	43.5
	MIN	21	19	28	27	31	35	20	15	15	17	19	14	11	21	30	29	25	22	21	12	19	25	33	23	7	6	20	29	32	27	27	21.9
BASALT	MAX	51		49	51	51	51	49	36	39		34	29	37		52	44	48	42		40	33	42	52	43	35	36	33	44	46	51	53	43.4
	MIN	21	19		22	24	27	24	14	13		12	15	10		19	24	29	21		21	16	22	22	26	20	8	14	20	27	26	24	20.0
BATTLE MT CAA AP	MAX	47	38	42	43	51	48	41	40	42	36	34	38	38	44	55	56	52	44	38	40	45	51	53	40	33	38	48	51	52	52	53	44.6
	MIN	9	7	24	22	18	22	19	8	3	12	12	14	4	24	39	38	18	10	14	10	10	32	32	25	- 1	0	17	34	33	26	22	18.0
BEATTY	MAX	50	54	52	60	64	63	61	54	53	51	46	50	50	54	49	54	56	55	48	47	47	52	51	52	48	46	53	54	55	66	70	53.7
	MIN	19	18	22	23	28	32	26	35	29	25	24	31	27	22	26	21	32	40	40	32	29	32	34	44	39	24	28	33	34	42	44	30.2
BEOWAWE	MAX	48	36	45	44	51	45	41	37	39	33	36	39	35	44	52	54	50	42	39	38	44	50	53	43	32	37	45	48	49	53	51	43.6
	MIN	11	9	18	20	18	21	21	19	7	12	13	13	5	17	32	31	25	18	17	21	11	28	30	13	7	-12	8	34	35	32	28	18.1
BOULDER CITY	MAX	54	49	55	56	59	59	69	55	53	52	45	47	52	50	50	57	59	57	52	46	50	52	57	59	61	53	54	58	59	69	71	55.5
	MIN	31	31	35	31	39	42	45	46	43	37	32	36	37	33	39	37	40	45	46	39	37	38	38	45	40	35	36	42	43	43	57	39.3
CALIENTE	MAX	52	52	51	48	55	52	59	52	57	46		38	45	52	45	50	51	48	45	39	42	47	49	46	51	38	52	53	56	62	61	49.8
	MIN	8	7	12	13	15	11	22	18	15	10		12	12	11	21	20	18	24	32	32	28	25	25	39	39	20	21	21	27	30	28	20.5
CARSON CITY	MAX	51	50	51	50	59	57	61	43	43	46	43	42	33	40	50	50	49	47	47	40	45	54	54	53	35	36	45	53	53	60	55	48.2
	MIN	17	14	20	30	18	21	29	10	7	10	22	26	13	20	20	39	33	34	27	18	19	26	38	32	25	15	21	40	28	26	23	23.3
COALDALE	MAX	48	46	59	52	56	59	52	46	48	47	44	44	45	48	52	50	60	52	48	46	41	45	51	50	46	33	40	35	41	54	57	48.2
	MIN	8	9	21	21	20	22	18	14	9	13	10	22	13	16	21	25	25	25	26	28	17	31	25	28	26	8	8	17	17	20	20	18.8
CONTACT	MAX	41	40	40	41	50	49	47	37	37	36	30	27	34	37	43	47	44	40	39	35	40	46	45	35	26	31	41	57	56	54	55	41.3
	MIN	20	10	25	11	28	20	25	11	6	6	7	17	7	28	31	37	34	10	16	20	17	33	27	19	- 2	3	22	39	37	25	25	19.8
DEETH	MAX	42	37	35	40	42	41	44	36	33	30	30	33	31	36	44	47	43	42	36	35	38	39	42	32	30	32	37	43	47	50	48	38.5
	MIN	4	- 1	5	6	10	6	4	3	- 5	- 2	- 1	20	- 2	20	29	29	18	7	12	4	0	18	27	25	1	-14	9	29	29	12	10	9.9
DENIO	MAX	42	49	45	41	52	51	48	48	49	42	39	35	35	45	45	41	43	42	43	44	43	44	50	48	34	40	48	46	47	51	51	44.5
	MIN	21	25	33	30	33	25	23	22	18	27	21	19	14	27	26	26	27	21	12	10	15	15	23	23	8	23	33	31	35	30	26	23.3
DESERT GAME RANGE	MAX	50	50	53	59	64	60	65	61	54	52	47	50	51	52	48	53	60	60	55	47	47	52	51	60	63	48	58	59	61	68	71	55.8
	MIN	20	17	20	21	27	27	32	34	32	24	23	27	30	22	28	28	33	26	45	37	31	32	40	35	40	28	30	35	38	36	42	30.3
DYER	MAX	49	50	57	56	56	57	56	45	45	46	38	37	42	48	48	46	58	47	45	43	38	44	49	48	45	38	45	43	51	55	55	47.7
	MIN	10	1	13	12	10	15	28	9	9	6	4	16	14	7	17	26	30	27	29	26	10	31	27	35	20	5	12	19	17	23	16	16.9
ELKO WB AP	MAX	41	35	38	40	38	38	46	22	27	29	29	36	32	39	46	48	45	39	36	34	40	43	43	37	27	31	43	46	44	47	45	38.2
	MIN	- 2	2	16	17	9	12	13	3	- 3	3	7	6	- 1	15	30	33	20	15	14	6	7	29	31	23	- 8	-13	19	30	26	20	20	12.9
ELY WB AP	MAX	47	46	45	50	57	53	49	35	35	33	28	32	36	40	48	41	47	41	33	30	32	38	44	41	25	35	39	47	49	47	51	41.1
	MIN	11	6	19	14	16	22	17	6	2	1	7	7	7	7	24	22	28	32	23	3	5	6	22	25	- 5	- 4	3	17	25	22	19	13.2
EMPIRE	MAX	44	45	44	50	57	52	51	42	44	44	41	43	38	48	52	55	49	52	42	42	49	53	50	47	40	45	52	57	53	53	55	48.0
	MIN	20	18	24	28	23	24	35	18	14	18	17	23	10	21	34	42	27	30	23	16	19	35	33	27	14	24	30	37	41	23	21	24.8
EUREKA	MAX	43	40	45	48	50	52	47	35	30	34	32	31	32	40	51	41	49	41	33	34	36	44	50	40	34	30	38	49	50	51	50	41.3
	MIN	23	15	20	21	30	35	23	10	8	10	17	15	9	15	27	27	28	28	24	16	17	24	28	24	10	2	21	33	31	24	22	20.5
FALLON CAA AP	MAX	49	50	55	57	56	55	51	42	46	40	38	39	39	50	57	57	54	48	45	44	52	56	60	43	33	37	48	50	47	51	51	48.4
	MIN	11	18	33	26	18	22	20	14	10	18	24	19	12	24	40	33	28	17	20	15	13	34	41	28	11	12	28	36	32	26	25	22.8
FALLON EXP STA	MAX	48	51	53	57	56	57	52	43	46	42	41	41	40	50	58	56	53	50	45	43	53	60	60	40	36	44	48	48	52	53	54	49.4
	MIN	9	15	22	24	16	19	29	10	9	15	22	24	8	17	26	34	31	15	17	13	11	33	41	36	12	9	20	30	31	24	25	20.9
FERNLEY MNTNC STA	MAX				58	56	59	55	44				37	39	51	54			60	49	42					33	45	52	49	52			
	MIN				28	17	21	36	11				26	10	20	12			26	24	15					15	9	15	28	29			
FISH CREEK RANCH	MAX	44	45	44	48	48	51	54	52	35	36	32	31	32	35	37	50	45	50	44	32	33	34	41	54	45	30	29	34	39	42	58	41.4
	MIN	1	0	5	14	7	11	14	1	1	2	6	11	- 2	5	12	22	20	14	17	14	10	22	20	26	13	-19	- 9	5	9	6	10	8.6
GEYSER	MAX																																
	MIN																																
GIBBS RANCH	MAX	36	33	36	37	50	49	39	38	31	32	28	29	35	33	40	42	37	36	33	36	32	39	40	35	33	30	38	46	48	52	50	37.5
	MIN	1	- 1	11	11	12	12	10	0	- 5	- 3	3	18	- 5	21	27	32	25	4	9	- 1	0	22	26	21	- 5	-12	-11	31	31	19	13	10.2
GLENBROOK	MAX	44	45	40	45	50	48	41	34	47	48	38	30	38	43	40	43	35	40	34	39	43	43	41	37	34	34	43	47	50	45	45	41.4
	MIN	26	28	27	30	31	33	29	19	20	31	26	20	16	25	31	30	28	28	24	19	21	31	32	27	19	14	20	34	32	27	27	26.0
GOLCONDA	MAX	45	37	47	44	50	48	47	47	42	36	32	36	43	46	52	59	59	45	42	42	44	52	50	43	36	44	50	53	53	53	55	46.2
	MIN	16	12	17	25	22	18	17	16	12	24	20	16	10	10	40	44	34	19	6	6	16	32	33	28	13	7			37	25	25	20.7
GOLDFIELD	MAX	46	46	45	52	51	53	53	42	39	41	37	38	38	46	41	41	45	44	46	40	38	38	40	43	41	37	40	42	42	52	55	43.6
	MIN	26	12	22	20	23	33	33	12	11	11	12	13	11	13	24	22	25	24	25	22	21	28	28	31	11	10	19	22	21	25	25	20.5
IMLAY	MAX	48	44	48	53	60	57												44	40	42	51	53	54	55	35	40	50	51	50	53	58	
	MIN	16	12	23	30	21	21												14	16	19	18	35	36	28	7	12	19	26	30	29	28	
INDIAN SPRINGS	MAX	49	55	54	59	65	58	63	61	64	52	48	50	54	56	46	50	66	58	52	49	52	55	50	65	63	48	55	57	61	72	74	56.8
	MIN	15	13	16	17	19	25	25	21	18	17	16	26	20	16	22	18	23	25	39	37	32	29	29	31	37	25	22	31	30	28	34	24.4
JARBIDGE	MAX	45	46	37	46	51	50	53	45	36	35	31	29	29	35	40	45	42	35	37	35	41	40	44	35	33	39	40	49	46	52	56	41.2
	MIN	10	20	19	22	32	34	29	20	13	14	12	15	7	24	28	32	29	23	16	5	12	31	25	21	- 2	14	24	36	36	23	20	20.8
KIMBERLY	MAX		40	42	44	48	45	43	41	32	26	29	30	34	31	36	34	36	37	34	29	27	30	28	31	32	28	31	50	47	50	55	36.7
	MIN		16	20	22	24	28	28	17	10	7	10	13	8	9	21	19	18	18	25	15	20	20	21	25	14	3	11	24	30	27	25	18.3
LAHONTAN DAM	MAX	46	50	50	49	56	55	51	50	44	45	46	40	37	39	51	55	53	51	49	42	42	51	55	52	40	38	38	48	46	52	56	47.6
	MIN	20	24	29	34	31	32	34	22	21	23	25	25	19	22	28	41	40	25	27	21	23	30	35	38	21	17	20	29	32	31	30	27.4
LAS VEGAS	MAX	55	58	55	62	67	65	72	65	60	58	46	55	60	60	53	60	69	63	59	54	57	55	65	70	65	57	60	68	66	75	78	61.7
	MIN	21	19	22	22	26	21	32	38	33	25	22	32	36	26	23	26	30	28	47	40	38	34	30	41	45	30	33	36	35	37	48	31.5
LAS VEGAS WB AP	MAX	50	53	52	59	63	65	69	59	56	53	46	49	55	53	49	57	66	64	55	51	53	55	56	66	61	52	57	61	63	71	73	57.8
	MIN	21	21	24	25	28	33	34	36	31	26	23	30	30	23	33	27	32	49	43	40	34	34	34	45	37	33	35	38	37	39	42	32.8
LATHROP WELLS	MAX																																
	MIN																																
LEHMAN CAVES NM	MAX	47	44	46	49	56	60	53	43	34	30	31	30	30	45	49	45	45	44	35	31	41	53	47	41	38	37	50	57	54	52	53	44.2
	MIN	22	14	22	15	24	27	28	17	9	8	10	14	0	12	21	20	21	25	24	18	9	15	26	32	14	1	13	30	29	28	23	18.4
LOVELOCK	MAX	48	55	45	45	47	61	59	60	48	46	45	35	38	40	48	55	59	51	53	45	45	48	57	55	36	38	36	45	51	55	58	48.6
	MIN	14	16	21	21	18	24	26	13	9	21	28	25	11	20	29	35	40	18	23	23	18	18	36	31	8	8	18	20	30	27	25	21.7
LOVELOCK CAA AP	MAX	52	46	48	57	63	62	48	50	44	49	39	41	39	50	54	58	50	58	51	48	48	53	55	44	33	37	47	48	54	64	61	50.0
	MIN	5	8	15	26	16	14	17	8	4	15	21	18	4	18	35	39	24	10	22	15	10	30	38	26	3	- 1	12	27	28	21	19	17.6
MALA VISTA RANCH	MAX	38	33	38	46	49	42	34	33	35	31	31	30	32	38	44	43	42	38	39	40	42	38	35	38	19	34	46	46	48	48	50	38.7
	MIN	- 6	0	10	8	14	14	10	1	- 5	- 4	4	21	3	5	15	20	15	8	13	8	9	14	14	16	12	- 9	10	32	32	20	16	10.3
MARK TWAIN CAMP	MAX															49	54	44	40	32	42	49	44	50	44	37	41	46	46			52	
	MIN															24	33	22	30	19	22	26	24	14	27	15	7	14	22			19	
MC GILL	MAX	45	49	45	44	49	57	58	50	36	35	32	28	31	37	40	47	40	47	40	33	30	38	42	43	22	31	37	47	49	45	49	41.2
	MIN	16	19	32	23	26	24	35	15	12	11	10	14	15	15	20	25	25	30	29	22	21	21	28	18	4	13	25	34	33	17	27	21.3
MINA	MAX	53	50	50	58	56	60	56	45	38	37	37	45	55	50	50	53	57	57	50	44	44	47	45	44	44	35						48.5
	MIN	30	12	31	22	29	33	30	13	12	18	17	21	35	34	35	37	34	29	29	26	20	32	31	36	25	4						26.0
MINDEN	MAX	53	54	53	54	59	62	63	47	44	45	45	46	34	41	53	53	56	50	50	40	49	56	56	54	34	40	37	50	54	61	55	49.9
	MIN	7	11	15	25	16	17	19	8	6	4	8	16	10	12	18	33	32	37	21	15	14	14	38	30	24	13	16	35	27	23	22	18.9
MONTELLO	MAX	44	35	35	37	42	35	48	38	38	31	31	33	34			50	52	43	39	35	32	39	50	34	25	18	30	44	45	48	47	38.3
	MIN	2	6	9	10	15	10	8	9	5	2	6	18	9	25	33	31	25	16	27	10	5	15	23	20	- 3	-21	- 4	19	20	16	15	12.3
NORTH LAS VEGAS DOXARM	MAX	52	58	55	62	67	65	73	64	61	56	43	54	58	57	53	61	68	67	57	55	55	59	57	64	67	61	61	63	63	76	79	61.0
	MIN	10	10	11	13	17	22	26	30	29	16	13	25	29	14	23	17	22	49	48	42	31	29	29	39		27	28	32	29	28	45	26.1
OROVADA	MAX	39		44	43	53	52			47	38	45	36	35	48		55	47	43	42	37	47	52	48	37	35	40	51	51	50	55	55	45.4
	MIN	24		14	30	27	27			14	24	20	23	10	28		42	31	27	18	11	23	40	31	26	10	22	33	44	37	25	23	25.3
OVERTON	MAX	58	50	55	54	58	63	61	66	64	53	60	47	57	60	58	52	62	63	65	53	54	55	59	58	64	65	56	61	62	62	75	59.4
	MIN	10	11	8	13	15	20	21	27	30	30	20	25	29	18	25	20	24	34	40	43	39	31	29	36	49	33	32	32	30	31	43	27.4
OWYHEE	MAX	39	43	43	44	52	51	45	34	35	33	31	30	30	37	43	49	43	37	33	29	42	48	39	29	30	33	42	48	46	50	54	40.1
	MIN	19	16	24	29	39	35	25	18	9	17	11	12	6	28	33	38	21	24	15	8	23	38	22	20	- 1	18	29	39	30	28	22	22.4
PARADISE VALLEY RS	MAX	45	42	40	43	51	41	43	43	40		37	40	35	42	48	54	46	43	43	38	45	49	49	41	35	39	48	48				43.3
	MIN	10	18	5	9	14	16	20	11	5		15	13	- 1	13	31	35	31	25	13	17	13	37	30	27	13	7	27	39				18.3
PIOCHE	MAX	38	43	46	49	55	50	49	44	39	34	36	30	37	42	35	40	41	39	35	35	35	40	36	36	38	35	42	52	55	54	56	41.8
	MIN	20	15	20	21	24	31	31	25	18	20	24	20	15	15	12	19	17	26	28	19	19	19	19	31	20	11	16	28	29	35	36	22.0
RATTLESNAKE	MAX	48	41	50	51	55	53	53	47	42	37	34	36	40	42	46	41	49	43	40	38	34	42	43	43	43	30	37	38	43	52		43.0
	MIN	13	19	24	25	23	25	26	21	17	16	13	20	17	14	29	23	20	31	28	24	15	26	20	33	23	10	12	22	25	17		21.0
RENO WB AP	MAX	51	48	52	57	61	64	45	43	43	45	43	33	36	49	53	51	46	48	42	45	54	53	50	43	36	41	50	50	58	55	57	48.5
	MIN	22	14	35	22	16	19	16	9	8	21	21	14	10	15	40	35	33	25	24	17	18	31	38	27	13	11	20	35	28	23	22	22.0

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
RUBY LAKE	MAX	47	40	43	48	57	52	49	35		37		33	38	43	48	45	47	42	38	38	38	45	48	43	30	38	41	50	50	50	48	43.5
	MIN	8	10	27	27	17	20	29	8	4			20	13	17	33	26	29	26	22	11	10	21	31	29	14	-7	12	33	31	21	18	19.7
RYE PATCH DAM	MAX	48	44	47	52	58	50	48	45	40	40	36	37	37	47	52	58	55	48	43	43	47	53	55	48	39	38	45	60	51	50	54	47.7
	MIN	15	14	22	30	20	19	27	9	7	18	27	22	10	21	35	41	39	11	19	18	10	17	34	30	-1	11	20	32	35	28	21	21.5
SAND PASS	MAX	49	48	48	55	52	53		43	52	50	48	46	45	52	51	51	50	49	48	43	52	57	52	47	39	48	52	57	57	51	52	49.9
	MIN	10	10	30	25	18	19		10	7	22	24	27	12	16	35	30	33	26	19	14	19	38	40	27	7	24	25	32	37	16	18	22.7
SARCOBATUS	MAX	55	50	52	60	63	65	61	57	50	48	46	46	49	50	48	50	55	53	48	45	46	43	47	49	50	48	43	47	52	55	63	51.4
	MIN	18	9	11	12	15	21	18	25	21	10	15	24	23	13	15	19	22	35	35	32	22	30	29	37	32	19	21	30	29	34		22.7
SCHURZ	MAX	53	49	58	56	61	64	59	45	45	47	44	39	44	50	58	53	58	58	45	45	49	57	62	51	43	41	50	45	55	56	55	51.5
	MIN	11	9	20	24	14	30	39	13	7	14	22	20	8	10	42	28	29	13	23	17	9	30	38	31	23	1	15	30	29	25	22	21.2
SEARCHLIGHT	MAX	54	55	55	55	61	67	65	63	61	48	44	42	50	52	50	52	55	52	49	46	49	50	53	51	52	50	53	58	62	64	67	54.4
	MIN	26	27	31	32	40	50	39	41	35	31	30	33	35	26	34	32	35	37	39	30	33	35	34	40	43	31	38	44	44	45	50	30.5
SHELDON	MAX	38	40	34	37	40	42	38	34	38	35	28	21	30	32	33	35	33	29	31	30	30	39	37	28	24	27	37	38	39	44	50	34.9
	MIN	21	20	20	25	31	35	23	15	15	25	17	14	7	22	26	29	21	16	16	0	20	19	23	16	-2	13	24	32	32	24	26	20.2
SMITH	MAX	56	51	57	61	60	66	54	46	47	44	41	36	40	53	53	59	51	53	42	48	55	60	53	42	39	41	58	50	62	56	56	51.3
	MIN	16	7	29	19	12	16	27	6	2	14	18	21	5	14	38	37	34	28	20	13	5	16	37	29	23	-4	12	32	24	23	20	19.1
SMOKEY VALLEY	MAX	46	49	52	52	54	56	52	44	30	38	35	36	41	48	49	43	40	52	52	43	42	48	51	41	40	34	41	40	44	41	49	44.8
	MIN	9	10	13	22	14	20	32	20	13	10	14	15	7	20	22	15	19	29	28	15	10	25	29	30	16	4	18	26	26	23	22	18.6
TONOPAH	MAX	43	43	49	50	52	51	51	38	38	37	34	35	36	42	40	41	50	42	39	37	31	36	37	42	29	32	38	45	47	52	58	41.8
	MIN	20	20	25	29	34	37	26	17	12	20	22	20	15	22	24	24	26	29	29	22	22	28	29	28	11	13	22	27	35	32	30	24.4
U OF N EXP FARM	MAX	49	50	49	57	60	60	43	43	43	46	43	33	37	50	49	52	45	49	42	44	52	55	49	37	35	45	50	52	58	59	56	48.1
	MIN	26	16	18	30	20	20	34	12	11	24	22	27	11	18	39	39	33	30	25	18	22	32	38	30	23	18	20	38	30	24	24	25.1
VIRGINIA CITY	MAX	49	43	44	53	55	55	52	36	40	40	37	35	38	42	44	45	42	42	39	36	46	46	45	44	32	35	45	47	53	47	48	43.7
	MIN	24	24	29	32	34	30	31	20	20	21	24	21	15	26	33	27	29	28	25	18	25	36	37	27	21	17	23	38	38	30	30	27.1
VIRGIN VALLEY	MAX						50	44	39	42	35	32	30	35	44	43	46	43	39	37	38	46	47	44	31	32	34	43	48		48	51	40.8
	MIN						21	29	18	9	22	17	18	6	25	28	35	29	21	20	15	25	22	20	12	-7	17	28	28	39	23	21	21.0
WELLINGTON R5	MAX						65		42	46	43	38	36	40	52	54	62	56	52	45	46	53	58	56	49	38	45	50	51	60	56	55	50.2
	MIN							24	12	13	19	20	24	11	18	41	42	35	33	23	17	12	26	38	29	22	5	18	38	29	28	25	24.1
WELLS	MAX	40	36	40	40	41	47	40	33	31	28	32	32	32	40	45	43	45	39	33	34	37	37	44	39	28	32	37	42	45	49	45	38.3
	MIN	-4	-1	17	12	18	12	23	7	-9	-9	4	18	-1	18	34	29	32	11	14	13	1	23	28	26	1	-17	4	29	28	14	11	12.0
WILKINS	MAX	43	37	32	40	48	43	45	38	33	28	28	27	31	35	46	46	43	39	34	36	38	42	42	35	32	28	40	45	48	50	52	38.8
	MIN	4	5	14	10	16	7	20	6	1	-1	0	14	1	24	27	30	30	17	15	17	10	25	25	21	-8	-10	17	34	33	22	20	14.2
WINNEMUCCA WB AP	MAX	43	46	45	49	55	49	48	43	43	39	34	36	38	45	52	58	48	46	40	41	50	53	52	38	33	42	50	51	53	52	58	46.1
	MIN	17	8	30	32	21	27	17	9	3	19	24	10	4	28	42	41	18	13	14	15	19	30	32	23	3	19	29	40	30	24	19	21.5
YERINGTON	MAX			61	56	57	66	55	42	47	44	44	35	40	46	57	65	54	55	42	45	50	61	59	45	40	33	52	49	55	54	53	50.4
	MIN			11	25	16	19	37	10	9	17	22	24	10	17	38	38	32	21	24	14	10	18	31	33	20	2	11	27	25	25	23	21.0

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.05	.09	.08	.09	.08	.10	.13	.13	.17	.15	.06	.03	.09	.06	.05	.08	.11	.24	.05	.05	.03	.06	.06	.11	*	.24	.08	.08	.08	.23	.19	3.05
	WIND	31	45	25	29	25	29	42	79	135	101	16	30	123	26	38	46	72	132	154	58	25	48	33	136	255	85	47	44	33	167	110	2219
	MAX	50	48	47	51	53	51	57	50	51	50	38	43	52	51	47	55	54	52	47	46	51	54	54	52	57	52	55	55	55	61	64	51.7
	MIN	33	33	32	31	33	38	49	41	36	32	31	33	36	33	36	34	38	41	44	41	39	39	40	44	42	34	38	42	42	42	47	37.9

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL												T							7.5	1.5				T	-						
	SN ON GND												T							6	6	-	-	-	-	-	-	-	-	-	-	-
AUSTIN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND							T												T					8	7	6	5	5	4	4	3
BASALT	SNOWFALL												T								2.0					6.0						
	SN ON GND																				1	1	1			6	5	4	3	2	1	
BATTLE MTN CAA AP	SNOWFALL			0.9				T																T	2.0							
	SN ON GND				1	T																				2	2	2				
BEOWAWE	SNOWFALL			T				T																T	5.0	T	T					
	SN ON GND			T				T																-	-	-	5	2	-	-	-	-
CARSON CITY	SNOWFALL												T					T								4.5						
	SN ON GND												T					T								3	1	T				
COALDALE	SNOWFALL																				1.1					5.5						
	SN ON GND																									3	3	2	2	2	1	T
CONTACT	SNOWFALL			1.0				1.0					0.5											3.5	3.0	0.5						
	SN ON GND			1				T																2	5	4	4	2				
DEETH	SNOWFALL																							4.0	1.0	6.0						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DENIO	SNOWFALL			2.0							1.0																					
	SN ON GND	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYER	SNOWFALL												T							T	1.5					2.0						
	SN ON GND																				T	T				T	T	T	T			
ELKO WB AP	SNOWFALL			0.3				0.3										T		T				1.1	5.0	T						
	SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	T	T	T	T	T	T	T	1	5	5	5	3	1	1	T
	WTR EQUIV																									0.4	0.4	0.4	0.4			
ELY WB AP	SNOWFALL												0.4	T						4.2	0.1	T			1.8	4.4						
	SN ON GND												T	T	T	T	T				4	3	3	2	1	5	5	3	3	1	1	T
	WTR EQUIV																				0.4	0.3	0.3	0.2		0.6	0.6	0.6	0.5			

See reference notes following Station Index.

Table 7 - Continued

SNOWFALL AND SNOW ON GROUND

NEVADA
JANUARY 1954

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EMPIRE	SNOWFALL												T												T							
	SN ON GND																															
EUREKA	SNOWFALL							1.0					0.5							1.5					5.0	4.0						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALLON CAA AP	SNOWFALL												0.4												4.0	T						
	SN ON GND												T													4	1	1				
FALLON EXP STA	SNOWFALL																								3.0							
	SN ON GND																								-	-	-	-	-	-	-	-
FERNLEY MNTNC STA	SNOWFALL												2.0												2.0	T						
	SN ON GND												T												1	-	-	-	-	-	-	-
FISH CREEK RANCH	SNOWFALL												-	-							-					8.0						
	SN ON GND												-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GEYSER	SNOWFALL												2.0							10.9					*	18.0						
	SN ON GND												1							9	-	-	-	-	-	18	-	-	-	-	-	-
GIBBS RANCH	SNOWFALL																							2.0	5.0							
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GLENBROOK	SNOWFALL			1.0				2.0					2.0					6.0							14.0	3.0						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GOLDFIELD	SNOWFALL													T					T	T	6.0				3.0							
	SN ON GND																		T	T	6	-	-	-	3	1	-	-	-	-	-	-
IMLAY	SNOWFALL			T																					0.5	T						
	SN ON GND																								-	-	-	-	-	-	-	-
JARBIDGE	SNOWFALL			5.0				T								3.0		T			2.0		T	5.0	8.0				T			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KIMBERLY	SNOWFALL												0.5							3.5	0.5				2.5	6.5						
	SN ON GND												1	T						4	4	4	3	-	5	10	9	8	6	5	4	2
LEHMAN CAVES NM	SNOWFALL												4.0							7.0	8.0				T	19.0						
	SN ON GND	T	T	T	T								4	1	1	1	T	T		4	5	4	3	3	1	18	18	15	12	10	8	6
LOVELOCK	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.0						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
LOVELOCK CAA AP	SNOWFALL											T	T												0.5		T					
	SN ON GND											T													T	T						
MARK TWAIN CAMP	SNOWFALL												-				T			-	-			2.0	6.0	5.0						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	6	10	9	-	-	-	-	-
MC GILL	SNOWFALL																								6.5	1.0						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MINA	SNOWFALL										T															5.0						
	SN ON GND																									-	-	-	-	-	-	-
MINDEN	SNOWFALL			T									1.0											T	T	6.5						
	SN ON GND												-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTELLO	SNOWFALL																							2.5	5.0	3.0						
	SN ON GND																							2	6	8	8	8	6	4	2	1
PARADISE VALLEY RS	SNOWFALL			2.9									T											-	-							
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PIOCHE	SNOWFALL												0.7							12.0	2.0				T	2.0						
	SN ON GND												1							12	12	11	10	10	9	7	6	5	4	3	1	T
RENO WB AP	SNOWFALL							T				T	0.7					T		T					3.0							
	SN ON GND												T	T												2	1	1				
	WTR EQUIV																									0.3						
RUBY LAKE	SNOWFALL			T				T					T							T				T	4.0	3.0						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RYE PATCH DAM	SNOWFALL																								1.0	1.5						
	SN ON GND																								-	-	T	T	T	T		
SAND PASS	SNOWFALL							T										T														
	SN ON GND																															
SCHURZ	SNOWFALL																									5.0						
	SN ON GND																									2						
SHELDON	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	T	T	1	1	T	T	T	T	T	T	1	1	1	1	T	T	1	1	1	1	1	1	5	5	4	3	2	2	2	1	T
SMITH	SNOWFALL												2.0													4.0						
	SN ON GND												2	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-
SMOKEY VALLEY	SNOWFALL																									5.0						
	SN ON GND																									5	-	-	-	-	-	-
TONOPAH	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																			1	2	1			T	1	1	T				
UNIV OF NEVADA EXP FARM	SNOWFALL												1.0					0.5							1.0							
	SN ON GND																								1							
VIRGINIA CITY	SNOWFALL												1.5					2.0							1.0	4.0						
	SN ON GND												2	1	1			2							1	4	4					
VIRGIN VALLEY	SNOWFALL							T	T			T	1.5											2.0	T							
	SN ON GND												2	-	-									1	1	T						
WELLINGTON RS	SNOWFALL												3.0												1.0	5.0						
	SN ON GND												3	2											1	5	3	T				
WELLS	SNOWFALL			0.8				2.5					0.2					T						3.4	1.0	4.2						
	SN ON GND	1	1	1	1	1	1	3	3	3	3	3	3	3	3	2	1	1	1	T	T	T	T	3	3	6	6	6	5	5	4	3
WILKINS	SNOWFALL			1.0																					9.0	T						
	SN ON GND			1																					9	6	6	4	3	2		
WINNEMUCCA WB AP	SNOWFALL	T		0.3				T				T	T					T						T	1.6							
	SN ON GND																									1	T					
YERINGTON	SNOWFALL												T												6.0	T						
	SN ON GND																								-	-	-	-	-	-	-	-

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	8	40 36	115 35	6500		6P	TOM ACHURRA	3
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCH COX	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH RUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	8A	8A	D L DAVIS	2 3 5 7 C
ARTHUR	0438	ELKO	5	40 48	115 11	8500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	8350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 57	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	9 3 5 7 C
BEOWAWE	0765	EUREKA	6	40 38	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 97	114 07	5575		VAR	U S WEATHER BUREAU	S
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	EARL H WITTWER	CLOSED 11/30/53
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CAMP	1443	LINCOLN	3	37 07	114 26	2600		6P	FRANK L DOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	MRS JEWELL E TURNER	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	8P	STATE HIGHWAY DEPT	CLOSED 11/1/53
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	116 36	4165	6P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	8P	6P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	9	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	5365		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN D LAIRD	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3985	6P	8P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	36 36	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	8	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 58	6400	8P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 56	117 50	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5890	6P	8P	G E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	8	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	FLOYD L JUSTUS	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450	-	6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	CLOSED 3/28/52
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	CLOSED 11/1/47
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7 C
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	CLOSED 5/28/53
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	CLOSED 11/1/53
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	115 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	8P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	CLOSED 7/1/51
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	CLOSED 6/1/53
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	8388		8P	N FORK SPR CR RCH	CLOSED 8/6/52
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1620	5P	5P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	CORPS OF ENGINEERS	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 W	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN OLAN	C
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4850	5P	5P	U S FOREST SERVICE	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	8500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SOHENBERG	2 3 5 7
POLE CREEK	6505	HUMBOLDT	6	40 54	117 34	8040		VAR	GEORGE B MOSELEY	S
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087		MID	GENERAL LIVESTOCK CO	C
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	6	39 50	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	5P	5P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSE F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	-		MID	STATE HIGHWAY DEPT	C
SCHURZ	7358	MINERAL	9	38 57	116 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	KEN SADILEK	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7880	ELKO	8	40 47	115 18	8800		VAR	CORPS OF ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	8	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	-		MID	MRS ELVA BRASWELL	C
TONOPAH	8180	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7 C
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	8400		6P	MRS IRENE METZLER	CLOSED 11/1/53
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	CLOSED 4/28/52
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	6P	6P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	8P	6P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	8	41 07	114 58	5833	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W G CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UNRLAUB	S
NEW STATIONS										
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 24	6200		VAR	GEORGE BENNEN	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
REACTIVATED STATIONS										
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	5P	5P	JAMES H SHAW	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail are included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
+ And also on a later date or dates.
* Amounts included in following measurement, time distribution unknown.
// Gage is equipped with a windshield.
AR This entry in time of observation column in Station Index means after rain.
B Adjusted to a full month.
C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R Daily precipitation values and monthly total from recording gage.
S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS This entry in time of observation column in Station Index means sunset.
T Trace, an amount too small to measure.
V Includes total for previous month.
VAR This entry in time of observation column in Station Index means variable.

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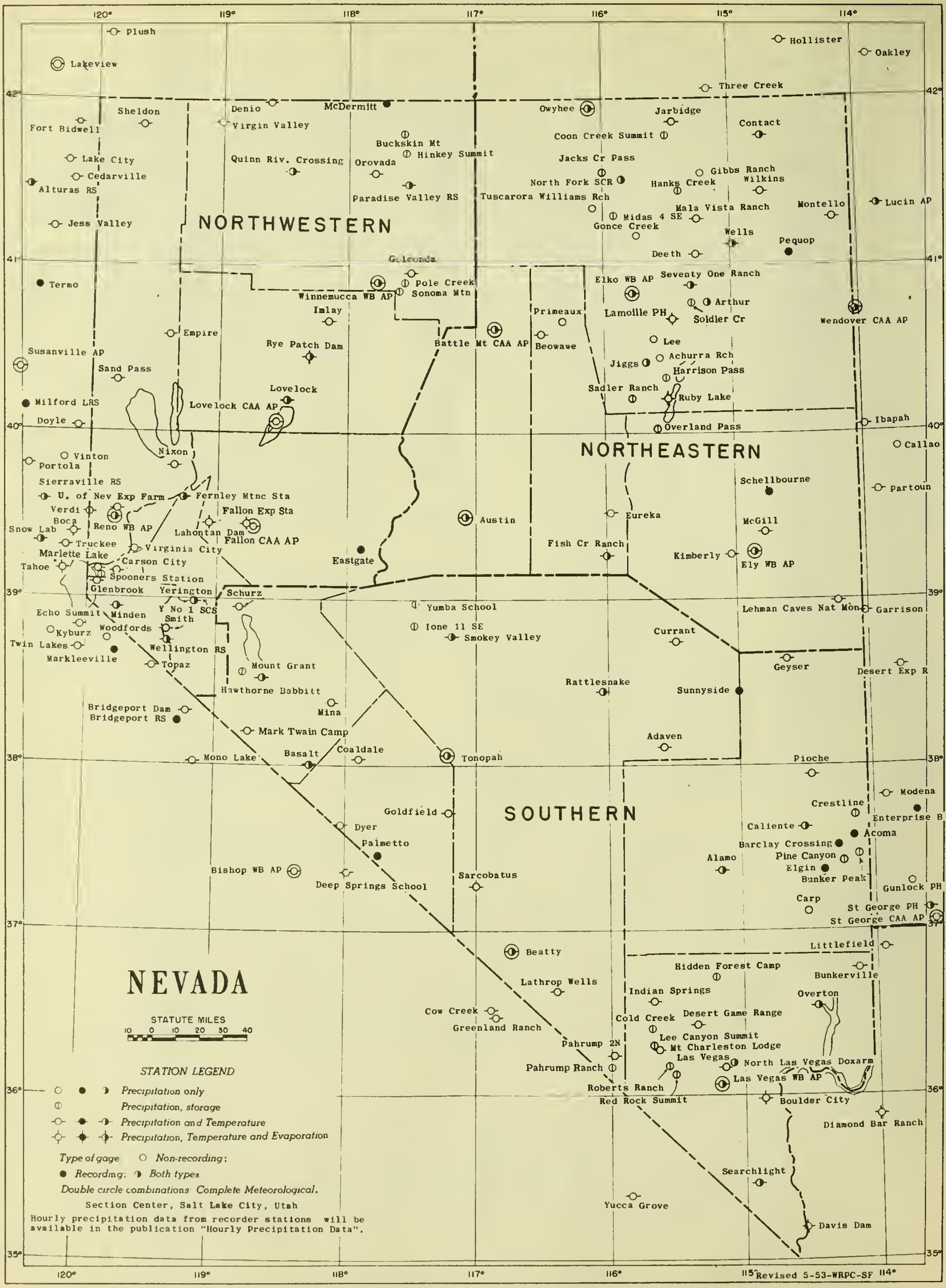
W.R.P.C., Kansas City--S-8-54--850--


NEVADA
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Plush
Lakeview
Hollister
Oakley
Three Creek
Fort Bidwell
Sheldon
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Contact
Coon Creek Summit
Buckskin Mt
Hinkey Summit
Lake City
Cedarville
Alturas RS
Quinn Riv. Crossing
Orovada
Jacks Cr Pass
North Fork SCR
Gibbs Ranch
Hanks Creek
Wilkins
Paradise Valley RS
Tuscarora
Williams Rch
Mala Vista Ranch
Montello
Lucin AP
Jess Valley
Midas 4 SE
Gonce Creek
Wells
Pequop
Deeth
Golconda
Termo
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Imlay
Primeaux
Wendover CAA AP
Empire
Battle Mt CAA AP
Beowawe
Lee
Susanville AP
Rye Patch Dam
Jiggs
Achurra Rch
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
Milford LRS
Lovelock
Lovelock CAA AP
Doyle
Ibapah
Overland Pass
Callao
Vinton
Portola
Nixon
Sierraville RS
U. of Nev Exp Farm
Fernley Mtnc Sta
Schellbourne
Partoun
Verdi
Boca
Reno WB AP
Fallon Exp Sta
Austin
Eureka
McGill
Snow Lab
Lahontan Dam
Fallon CAA AP
Truckee
Virginia City
Marlette Lake
Carson City
Fish Cr Ranch
Eastgate
Kimberly
Ely WB AP
Tahoe
Spooners Station
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Garrison
Echo Summit
Minden
Y No 1 SCS
Yumba School
Kyburz
Woodfords
Smith
Ione 11 SE
Smokey Valley
Currant
Twin Lakes
Markleeville
Wellington RS
Topaz
Mount Grant
Geyser
Desert Exp R
Rattlesnake
Sunnyside
Hawthorne
Dabbitt
Bridgeport Dam
Bridgeport RS
Mina
Mark Twain Camp
Adaven
Coaldale
Basalt
Mono Lake
Tonopah
Pioche
Modena
Crestline
Enterprise B Jct
Goldfield
Caliente
Acoma
Dyer
Barclay Crossing
Palmetto
Pine Canyon
Alamo
Elgin
Bishop WB AP
Bunker Peak
Deep Springs School
Sarcobatus
Gunlock PH
Carp
St George PH
St George CAA AP
Littlefield
Beatty
Hidden Forest Camp
Bunkerville
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
North Las Vegas
Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Yucca Grove
Davis Dam
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
-○- -●- -◑- Precipitation and Temperature
-○- -●- -◑- Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording;
● Recording; ◑ Both types.
Double circle combinations Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Revised 5-53-WRPC-SF

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WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

FEBRUARY 1954
Volume LXIX No. 2

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KANSAS CITY: 1954

NEVADA - FEBRUARY 1954

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

This month was unusually warm with every station averaging above normal. The average temperature for the State was 41.2° which is 6.1° above normal. Only three times since records began in 1889 has a February been warmer. Precipitation continued to be scant, averaging 0.58 inch for the State which is only 57% of normal. This was the seventh consecutive month with below normal precipitation. Amounts of precipitation varied widely even between adjacent stations with a few scattered reports of above normal values and at least two reports of none at all. The Reno-Carson City area was the best favored section. The Las Vegas area received mostly negligible amounts.

An extensive high pressure system covered the west during the first nine days with most of the State enjoying clear skies and unusually warm temperatures. However, a few valley stations, mostly in the north portion, were bothered by persistent fog during this same period. About the middle of the second week clouds foretold the approach of a Pacific storm. Light showers began in the north portion and spread across the State by the night of the 14th. Most stations reported their heaviest day of precipitation on either the 13th or 14th. It was this storm which dropped 1.48 inches of precipitation in the Glenbrook area for the greatest amount reported in the State in one observational day. With this as a start, Glenbrook totalled 2.80 inches for the month for the most reported at any station. Another general storm followed closely with more precipitation occurring mostly on the 17th and 18th. Other very weak storm systems moved across the State during the remainder of the month bringing occasional cloudiness but no precipitation except for a few showers in the extreme northeast portion on the 26th.

The calm, clear nights at the beginning of the month brought to a number of stations their lowest temperature readings. However, during the same period the strong sunshine pushed daytime temperatures up to give a few stations their highest readings for the month. Cold air following the two major storms brought low temperatures on the 15th and again around the 19th. The coldest reported at any station during the month was a comparatively warm minimum temperature for this time of year of -1° which occurred at Ely WB AP on the 19th. A rising trend followed, with temperatures reaching a peak at most stations during the 23d to the 26th. 84° was the highest temperature reported in the State and occurred on both the 25th and 26th at the Las Vegas cooperative station and also at North Las Vegas on the 26th. Cold air again pushed in on the 27th and 28th and at a number of stations the last two days of the month had their coldest morning temperatures.

According to the report of the Agricultural Marketing Service the average condition of the ranges continued only fair for this time of year. The precipitation during the middle of the month helped, but more was needed to insure spring and summer feed. Supplementary rations have been fed generally. Abnormally mild winter weather resulted in both cattle and sheep remaining in good condition.

Precipitation for the three months of the winter season ending with February was 64% of normal. Temperatures for the same period averaged 3.0° above the seasonal average. These figures bear out the general feeling that this season has been unusually open and mild with no severe general storms or extended periods of extremely cold temperatures.

The report of the U.S. Geological Survey indicated that snow storage continued deficient in all areas except the northwest. Reservoir storage was above average but the water supply situation was still considered unfavorable except for the areas adjacent to the Sierra Nevadas. Ground water levels remained only slightly below average in the northern and western portions but in the Las Vegas Valley of southern Nevada new low stages for February were observed again this year.

RKF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
ELKO WB AIRPORT	SW	13	5.6	%28	S	17	83	63	47	77	2	2	2	0	0	0	8	-	4.9	SEE TABLE 2.
ELY WB AIRPORT	-	-	12.5	56	S	12	80	48	43	75	I	1	2	0	0	0	4	83	4.0	
LAS VEGAS WB AIRPORT	W	12	8.3	%45	SW	18	44	24	17	35	1	2	0	0	0	0	3	93	1.8	
RENO WB AIRPORT	S	10	5.2	66	SW	12	82	55	38	75	2	1	1	2	0	0	8	77	3.9	
WINNEMUCCA WB AIRPORT	-	-	8.3	40	SW	12	80	48	34	69	1	3	1	0	0	0	5	76	4.9	

% DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

FEBRUARY

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
1889	33.7	75	-11	.18	3.2
1890	30.7	88	-41	1.55	15.8
1891	30.5	66	-19	2.39	10.4
1892	33.4	65	-18	.95	8.8
1893	29.0	69	-40	1.43	13.8
1894	25.7	71	-41	1.92	19.3
1895	31.1	77	-35	1.23	11.1
1896	35.4	86	-12	.02	1.1
1897	29.6	67	-22	2.09	14.3
1898	36.9	79	- 2	.29	1.5
1899	33.3	73	-27	.55	4.7
1900	35.3	76	-12	.51	2.6
1901	31.6	77	-27	2.61	14.0
1902	36.4	75	-16	1.42	10.6
1903	20.7	86	-32	.56	5.9
1904	35.9	73	-15	2.48	8.6
1905	37.8	80	-37	1.13	8.1
1906	36.4	69	2	1.03	4.4
1907	41.9	78	9	1.28	1.7
1908	34.6	79	-10	1.07	9.0
1909	33.5	73	- 7	1.03	7.5
1910	30.6	79	-27	.37	4.4
1911	27.8	67	-26	1.12	11.2
1912	36.3	79	- 3	.26	0.6
1913	31.8	74	-20	.44	5.4
1914	35.5	79	-16	.87	3.8
1915	36.5	70	- 5	1.38	10.5
1916	36.8	80	-25	.89	7.2
1917	30.5	75	-34	1.01	9.2
1918	33.2	79	-16	1.30	11.3
1919	33.5	75	- 3	1.63	15.9
1920	36.3	74	- 8	.71	5.3
1921	37.4	87	-20	.62	6.0
1922	32.1	80	-30	1.63	13.2
1923	29.0	78	-26	.26	4.3
1924	41.5	84	2	.55	1.9
1925	40.9	81	5	.80	2.1
1926	39.4	84	6	.75	5.2
1927	38.2	80	-12	1.37	7.7
1928	36.0	73	- 6	.33	2.4
1929	30.0	72	-23	.57	3.8
1930	40.5	84	- 2	.77	4.8
1931	37.9	76	- 4	.73	1.9
1932	29.8	86	-26	1.33	10.4
1933	22.5	77	-37	.40	5.3
1934	41.1	79	4	.93	3.6
1935	37.1	80	-14	.96	5.0
1936	35.2	78	-24	2.47	15.2
1937	31.2	80	-20	1.71	10.5
1938	34.8	77	-10	1.82	15.7
1939	28.0	68	-20	.78	10.3
1940	38.0	83	- 8	1.62	7.5
1941	39.5	73	-11	1.25	3.5
1942	31.6	83	-26	.83	6.8
1943	38.8	82	-16	.94	5.8
1944	32.4	76	-20	1.46	11.8
1945	36.7	82	-12	1.54	6.0
1946	34.5	81	-16	.35	4.3
1947	41.3	80	7	.46	2.4
1948	32.2	79	-21	.67	7.9
1949	26.9	76	-32	.94	11.0
1950	38.4	84	-32	.29	1.1
1951	36.5	82	-15	.63	4.6
1952	33.0	75	-21	.57	5.4
1953	36.5	79	- 4	.22	1.9
1954	41.2	84	- 1	.58	2.3

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

NEVADA
FEBRUARY 1954

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More①	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSDN CITY	56.8	25.4	41.1	5.5	70	26	16	19		0	0	23	0	2.11	.42	.88	13	3.0	1	14+	3	3	0
DENIO	52.6	25.9	39.3		64	25	14	9	715	0	0	23	0	.37		.13	14	.0			3	0	0
EMPIRE	56.4	27.8	42.1	7.3	67	25	21	9+	633	0	0	22	0	.27	- .41	.16	17	T	0		2	0	0
FALLON CAA AP	57.1	25.4	41.3		68	9	19	3+	658	0	0	24	0	.35		.20	13	2.0	0		1	0	0
FALLDN EXP STA	57.8	23.7	40.8	4.8	67	25+	18	3+	671	0	0	24	0	.41	- .18	.23	13	2.0	0		2	0	0
FERNLEY MNTNC STA	M	M	M		69	24	15	4		0	0	25	0	.40	- .17	.25	17	T	T	17	2	0	0
GLENBRODK	46.8	27.6	37.2	6.1	54	22	20	15+	771	0	0	28	0	2.80	- .31	1.48	13	26.0			5	1	1
GDLCDNDA	57.1M	25.1M	41.1M	7.7	70	25	14	27	666	0	0	23	0	.53	- .01	.39	13				2	0	0
IMLAY	60.5M	M	M		67	25+	12	28		0	0	25	0	.29	- .37	.24	18	.0	0		1	0	0
LAHONTAN DAM	55.2	31.5	43.4	6.4	68	26	23	19		0	0	18	0	.51	.00	.22	14	T	0		3	0	0
LOVELDCK CAA AP	58.8	22.9	40.9		73	24	14	28	668	0	0	26	0	.11		.08	17	T	0		0	0	0
MINDEN	56.5	22.3	39.4	3.2	69	26	15	15		0	0	26	0	1.32	- .18	.64	14	3.0			3	1	0
DROVADA	55.8M	24.8M	40.3M	6.5	65	23+	11	27	685	0	0	24	0	.51	- .61							0	0
REND WB AP //R	56.4	23.4	39.9	3.6	67	9+	14	18	695	0	0	26	0	1.49	.44	.64	17	7.4	3	17+	3	2	0
RYE PATCH DAM	57.8	21.1	39.5	5.5	67	7	11	B	709	0	0	26	0	.30	- .45	.16	13	T	0		2	0	0
SAND PASS	57.9	23.1	40.5	4.5	67	25	11	4	679	0	0	24	0	.54	- .34	.42	17	.0	0		1	0	0
SHELDDN	45.0	24.9	35.0	8.5	57	23+	12	27	835	0	3	25	0	.50	- .66	.16	14	4.5	3	14+	3	0	0
SMITH	59.2	20.1	39.7	4.0	70	24	12	8	704	0	0	26	0	1.27	.28	.97	13	.0			2	1	0
U DF N EXP FARM	56.6	25.9	41.3		68	25	16	19	656	0	0	24	0	1.30		.74	13	4.0	1	13	2	2	0
VIRGINIA CITY	50.8M	31.4	41.1M		61	25	15	15	664	0	0	13	0	1.41		1.00	13	9.5	8	13+	4	1	1
VIRGIN VALLEY	51.3M	22.5	36.9M		66	23	11	8+	778	0	0	25	0	.18		.07	13+	.0	0		0	0	0
WELLINGTDN RS	57.0	25.5	41.3		69	25	15	15	657	0	0	24	0	1.65		1.37	13	.0	0		2	1	1
WINNEMUCCA WB AP R	56.1	20.4	38.3	3.8	67	23	9	27	741	0	0	25	0	.33	- .68	.21	13	T	0		1	0	0
YERINGTDN	58.0	22.4	40.2	4.0	69	25	17	4+	687	0	0	25	0	.55	- .03	.35	13	.0			2	0	0
DIVISION			40.0	5.8										.81	- .33			2.B					
NORTHEASTERN DIVISION																							
AUSTIN	50.6	25.5	38.1	7.0	61	23	10	19	750	0	1	27	0	1.48	.27	.81	14		8	14	3	1	0
BATTLE MTN CAA AP	55.0	20.3	37.7	4.7	65	23	10	28	759	0	0	25	0	.33	- .38	.26	13	T	T	18	1	0	0
BEOWAWE	54.1	24.5	39.3	7.2	64	23+	15	28	714	0	0	25	0	.25	- .37	.23	13	T	T	1B	1	0	0
CDNTACT	54.0	24.9	39.5		63	23	15	9+	709	0	0	25	0	.30		.17	14	.0	0		1	0	0
DEETH	49.4	15.7	32.6		60	23+	4	3	901	0	0	28	0	.04		.02	18	1.0			0	0	0
ELKO WB AP R	49.6	23.0	36.3	7.9	62	23	15	3+	796	0	1	27	0	.50	- .45	.35	13	1.1	T	1+	2	0	0
ELY WB AP R	48.6	19.9	34.3	6.2	59	9	- 1	19	854	0	0	27	1	.54	- .36	.33	14	4.8	2	14+	2	0	0
EUREKA	48.9	23.1	36.0		59	24	5	19	805	0	0	26	0	.81		.50	14	9.0			2	1	0
FISH CREEK RANCH	49.4	15.4	32.4		60	25+	1	3		0	1	28	0	.16		.10	14	2.5			1	0	0
GIBBS RANCH	48.3	18.4	33.4		57	8+	6	3	881	0	0	28	0	.35		.30	14	3.0			1	0	0
JARBIDGE	51.9	25.3	38.6	10.9	64	7	9	19	734	0	0	27	0	1.01	- 1.12	.35	18	6.0			4	0	0
KIMBERLY	46.2	22.3	34.3	7.2	56	2	8	19	854	0	1	27	0	.91	- .76	.52	14	9.1	6	1B	2	1	0
LEHMAN CAVES NM	50.8	22.6	36.7	6.0	62	24	3	19	788	0	0	26	0	1.39	.12	.70	14	12.0	12	14+	4	1	0
MALA VISTA RANCH	48.0	18.1	33.1	7.5	58	24	10	7	887	0	0	28	0	.32	- .28	.19	14				1	0	0
MC GILL	48.4	25.1	36.8	6.0	57	11+	7	19		0	1	25	0	.28	- .49	.13	18	.0			2	0	0
MDNTELLO	40.1M	20.8	30.5M	1.2	60	23	12	8	958	0	8	28	0	.00	- .52	.00		.0	1	1+	0	0	0
DWYHEE	50.1	24.7	37.4	7.4	63	23	11	2	767	0	1	25	0	.76	- .52	.53	13		2	17	2	1	0
RUBY LAKE	48.8	22.1	35.5	6.4	60	9	3	19	819	0	0	25	0	1.06	.00	.43	14	7.0			3	0	0
WELLS	48.2	20.3	34.3	7.6	59	23	1	19	852	0	0	27	0	.42	- .71	.23	18	3.0	3	1+	2	0	0
WILKINS	48.0	21.4	34.7		59	23	9	8	842	0	0	28	0	.46		.25	17	.0	0		2	0	0
DIVISION			35.6	6.4										.57	- .64			3.4					
SOUTHERN DIVISION																							
ADAVEN	54.3	27.8	41.1	9.5	65	24	19	19	665	0	0	27	0	1.00	- .54	.51	13				3	1	0
ALAMD	69.0	28.5	48.8	8.8	83	24	20	9	447	0	0	22	0	.54	- .23	.27	14	.0	0		2	0	0
BASALT	53.3	24.4	38.9		64	25	8	15	729	0	0	27	0	.90		.68	13	7.0	5	14	3	1	0
BEATTY	67.0	36.8	51.9	B.4	80	24	29	17+	360	0	0	8	0	.68	- .10	.57	13		0		2	1	0
BDULDER CITY	66.4	47.5	57.0	7.8	80	26	37	15	219	0	0	0	0	.05	- .60	.04	14	.0	0		0	0	0
CALIENTE	62.0M	24.5M	43.3M	6.9	73	24	19	9+	598	0	0	26	0	.48	- .52							0	0
COALDALE	60.7M	26.0M	43.4M		72	24			600	0	0	25	0	.05		.03	14	T	0		0	0	0
DESERT GAME RANGE	68.0	37.0	52.5	6.3	79	26	29	28	342	0	0	7	0	.00	- .4B	.00		.0	0		0	0	0
DYER	59.1	19.3	39.2		71	26	7	3	715	0	0	26	0	.62		.47	13	T	0		2	0	0
GEYSER										0	0			.60	- .09	.60	15	6.0			1	1	0
GOLDFIELD	55.7	24.0	39.9	5.2	67	23+	16	15	699	0	0	27	0	.93	.34	.65	14	4.0	2	15+	3	1	0
LAS VEGAS	73.0	38.3	55.7	5.3	84	25+	29	28	251	0	0	3	0	.05	- .55	.05	14	.0	0		0	0	0
LAS VEGAS WB AP R	68.9	39.3	54.1	3.7	82	26	31	20	300	0	0	1	0	.02	- .56	.01	13+	.0	0		0	0	0
MINA	60.9M	27.1M	44.0M	6.4	69	24	17	19	581	0	0	25	0	.89	.61	.87	13	.0	0		1	1	0
NDRTH LAS VEGAS DOX	73.0	32.2	52.6		84	26	20	20	340	0	0	18	0	.05		.04	14	.0	0		0	0	0
DVERTDN	72.4	37.3	54.9	3.9	80	24+	27	10		0	0	7	0	.16	- .47	.11	14	.0	0		1	0	0
PIDCHE	53.5	28.1	40.8	7.2	66	24	16	19	670	0	0	25	0	.67	- .72	.37	14	2.7	1	13+	3	0	0
RATTLESNAKE	54.7	26.5	40.6		66	24	17	15+	675	0	0	23	0	.52		.52	14	.0			1	1	0
SARCDBATUS	65.6	29.3	47.5		76	25	20	9+	486	0	0	18	0	.03		.03	14	.0	0		0	0	0
SCHURZ	59.0	22.9	41.0	3.4	69	24+	15	2B	66B	0	0	25	0	.50	- .07	.29	13	.0	0		3	0	0
SEARCHLIGHT	65.1	44.3	54.7	6.5	76	25	31	15+	280	0	0	2	0	.25	- .73	.25	14	.0	0		1	0	0
SMDKEY VALLEY	54.1	23.2	38.7		64	25+	14	6+	728	0	0	23	0	.65		.42	14	.0			2	0	0
TONOPAH	53.8	29.4	41.6	7.3	65	24	16	19	649	0	0	19	0	.27	- .15	.26	14		2	14	1	0	0
DIVISION			46.5	5.9										.43	- .32			1.0					
STATE			41.2	6.1										.58	- .43			2.3					

① DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.77											T		.24	.25					.28												
ADAVEN	1.00													.51	.34				.15													
ALAMO	.54													.25	.27	.02																
ARTHUR	.72													.50			T		.22													
AUSTIN	1.48													.45	.81			.20	.02													
BASALT	.90												T	.68	.10					.12												
BATTLE MT CAA AP	.33											T	.02	.26				.04	.01													
BEATTY	.68													.57	.11																	
BEOWAWE	.25													.23	T				.02													
BOULDER CITY	.05														.04	.01																
CALIENTE	.48													*	.22	.19			.07													
CARP	.40															.40																
CARSON CITY	2.11													.88	.65					.58												
COALDALE	.05													.02	.03																	
CONTACT	.30													.09	.17				.04								T					
DEETH	.04													.01	.01				.02													
DENIO	.37													.12	.13		.12															
DESERT GAME RANGE	.00																															
DYER	.62													.47	.15				T													
ELKO WB AP R	.50											.01		.35	.01		T	.13	T													
ELY WB AP R	.54													.06	.33			T	.15													
EMPIRE	.27											T		.11				.16	T													
EUREKA	.81													.05	.50	T			.26													
FALLON CAA AP	.35													.20	.08			.07	T													
FALLON EXP STATION	.41													.23	.08			.10														
FERNLEY MNTNC STA	.40													.15				.25														
FISH CREEK RANCH	.16														.10				.06													
GEYSER	.60														T	.60																
GIBBS RANCH	.35											T		.03	.30		.02		T								T					
GLENBROOK	2.80											T	.33	1.48	.27		.07	.30	.35													
GOLCONDA	.53													.39					.14													
GOLDFIELD	.93													T	.65	.12		.16														
IMLAY	.29											.03		.02					.24													
JARBIDGE	1.01											T		.31	.12				.35								.23					
JIGGS	.54													*	.34	T			.20													
KIMBERLY	.91													.05	.52	.01			.33													
LAHONTAN DAM	.51													.17	.22	T			.12													
LAS VEGAS	.05														.05																	
LAS VEGAS WB AP R	.02													.01	.01				T													
LEHMAN CAVES NM	1.39													.15	.70	.24			.30													
LOVELOCK CAA AP	.11													.03	T			.08	T													
MALA VISTA RANCH	.32													.04	.19				.09													
MC GILL	.28														.11	.04			.13													
MIDAS 4 SE	.36												.01	.30	.02	T			.03													
MINA	.89													.87	T				.02													
MINDEN	1.32													.21	.64	.05	T		.42													
MONTELLO	.00																															
NORTH LAS VEGAS DOXARM	.05														.04	.01																
OROVADA	.51												.15	*	.28				.08													
OVERTON	.16														.11	.05																
OWYHEE	.76											.01	.06	.53	T		.02	.13	.01								T					
PIOCHE	.67													.15	.37	.04			.11													
PRIMEAUX	E .29											T		.16	.11				E .02													
RATTLESNAKE	.52														.52																	
RENO WB AP //R	1.49												.22	.62	T		T	.64	.01													
RUBY LAKE	1.06													.32	.43				.31													
RYE PATCH DAM	.30											T		.16	.02				.12													
SAND PASS	.54													.07	.02			.42	.03													
SARCOBATUS	.03														.03																	
SCHURZ	.50													.29	.10			T	.11													
SEARCHLIGHT	.25														.25																	
SHELDON	.50										T	.13	T	.15	.16		T	.03	.03													
SMITH	1.27													.97				.21	.09	T												
SMOKEY VALLEY	.65													.23	.42																	
TONOPAH	.27													T	.26			.01														
U OF N EXP FARM	1.30												.01	.74				.55	T													
VIRGINIA CITY	1.41													1.00	.16			.15	.10													
VIRGIN VALLEY	.18										T	T	T	.07	.07			.04														
WELLINGTON RS	1.65												T	1.37	.09			.19														
WELLS	.42													.07	.12				.23													
WILKINS	.46														.21			.25														
WINNEMUCCA WB AP R	.33											.01	.05	.21			T	.06														
YERINGTON	.55													.35				.20														

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	53	56	58	58	58	57	61	61	60	57	56	49	45	40	43	46	47	43	44	53	57	57	60	65	63	62	54	58				54.3
	MIN	28	27	28	30	30	27	30	30	30	28	30	28	35	29	25	28	23	25	19	24	28	29	30	31	29	31	24	21				27.8
ALAMO	MAX	67	68	69	72	73	72	73	80	70	71	66	65	60	56	60	59	63	55	56	70	70	73	80	83	79	78	73	70				69.0
	MIN	38	34	28	29	29	33	30	26	20	21	24	23	44	36	27	32	26	32	23	22	23	28	25	27	32	28	36	23				28.5
AUSTIN	MAX	51	52	56	51	57	57	57	55	59	52	54	50	44	36	40	48	47	28	42	50	52	53	61	60	58	49	45	53				50.6
	MIN	26	29	28	25	28	27	27	27	32	27	32	34	28	20	15	26	26	13	10	22	29	26	29	32	30	25	17	23				25.5
BASALT	MAX	50	52	58	55	56	54	57	58	61	56	59	52	44	34	40	42	46	43	49	53	58	59	59	62	64	61	52	58				53.3
	MIN	26	26	21	24	24	24	23	24	27	30	30	28	28	20	8	20	21	17	15	20	28	29	28	29	32	35	23	22				24.4
BATTLE MT CAA AP	MAX	52	54	53	56	55	59	60	56	62	58	56	60	45	47	45	51	59	37	46	58	60	58	65	63	64	55	47	58				55.0
	MIN	23	17	15	15	16	15	15	11	13	19	33	34	33	27	28	31	31	19	15	22	21	20	18	20	20	16	11	10				20.3
BEATTY	MAX	68	73	71	72	74	72	73	75	70	71	65	63	51	51	54	54	59	50	58	68	69	74	76	80	77	74	65	70				67.0
	MIN	44	39	37	43	38	42	36	40	31	32	34	34	45	33	32	31	29	38	29	30	31	40	41	39	47	39	43	34				36.8
BEOWAWE	MAX	52	51	53	54	57	58	58	56	58	58	54	57	52	45	42	50	56	42	45	56	58	56	64	64	62	52	46	58				54.1
	MIN	25	19	20	21	21	22	25	20	21	20	34	37	34	28	32	32	30	24	17	23	26	25	22	21	24	32	17	15				24.5
BOULDER CITY	MAX	69	68	67	67	68	69	71	71	63	68	70	67	63	62	55	61	66	55	54	62	65	71	74	73	75	80	60	64				66.4
	MIN	54	53	48	51	49	51	51	51	49	47	47	47	52	45	37	44	41	44	38	39	45	45	55	54	52	53	45	44				47.5
CALIENTE	MAX	70	58	60	61	60	58	60	61	69	67			55	52	53	55	57	56	50	61	70	66	70	73	71	71	63	64				62.0
	MIN	23	21	22	23	23	28	21	24	19	21				34	28	32	24	31	21	19	22	23	26	25	26	27	30	20				24.5
CARSON CITY	MAX	55	56	56	61	59	61	58	61	61	69	65	57	51	43	45	43	51	52	39	48	59	62	61	65	65	70	63	54				56.8
	MIN	23	23	19	19	19	20	20	17	20	28	42	40	34	29	21	28	34	25	16	22	30	26	25	24	26	38	21	21				25.4
COALDALE	MAX	59	59	60	61	62	62	64	64	64	65	65	61	55	44	51	51	61	54						72	71	71	59	61				60.7
	MIN	28	27	22	21	23	24	24	18	20	21	28	33	42	29	21	39	22	25						25	25	30	29	23				26.0
CONTACT	MAX	55	53	57	58	60	57	58	57	60	58	52	55	51	44	43	45	51	50	44	53	56	55	63	62	60	58	42	56				54.0
	MIN	30	22	23	21	18	22	22	17	15	20	23	40	33	28	24	29	33	25	15	29	32	30	23	30	26	27	22	18				24.9
DEETH	MAX	47	46	47	47	50	52	50	49	52	51	50	49	49	44	45	48	51	51	36	38	55	53	60	60	55	55	50	44				49.4
	MIN	14	6	4	5	6	12	9	7	12	20	25	14	30	21	16	22	22	19	9	11	19	18	20	20	21	30	15	12				15.7
DENIO	MAX	46	49	48	50	47	40	45	55	59	58	56	52	48	45	52	46	49	45	45	55	58	59	59	60	64	60	60	63				52.6
	MIN	33	30	20	18	19	25	22	20	14	20	35	34	34	30	25	32	33	25	23	32	32	25	25	25	30	26	16	23				25.9
DESERT GAME RANGE	MAX	70	70	71	71	71	70	70	72	67	70	65	66	64	57	56	58	65	60	56	65	68	74	75	78	78	79	71	67				68.0
	MIN	43	40	37	40	36	40	38	36	31	32	30	35	45	40	35	42	30	39	31	33	30	37	44	35	41	42	44	29				37.0
DYER	MAX	57	56	58	58	61	62	62	62	65	62	62	57	50	42	45	48	56	50	50	60	62	64	70	70	70	71	60	64				59.1
	MIN	26	25	7	9	9	11	9	8	10	10	19	36	36	31	18	32	29	25	16	13	17	22	17	16	20	25	30	13				19.3
ELKO WB AP	MAX	48	44	44	46	48	54	50	49	54	52	53	50	45	45	44	48	51	32	40	51	58	54	62	60	59	48	46	53				49.6
	MIN	20	18	15	17	18	21	20	18	20	22	28	37	32	27	29	31	32	19	15	27	23	24	23	23	25	26	17	16				23.0
ELY WB AP	MAX	45	53	48	47	50	49	53	51	59	52	55	50	42	38	38	39	44	33	38	50	54	51	58	58	58	53	42	54				48.6
	MIN	20	16	17	17	18	20	17	19	23	22	25	33	32	18	14	28	25	11	- 1	9	21	22	23	26	25	23	16	18				19.9
EMPIRE	MAX	57	55	56	57	56	61	61	60	64	60	54	58	52	44	44	51	58	40	45	55	60	59	65	66	67	62	50	62				56.4
	MIN	26	24	25	23	23	22	24	22	21	32	42	45	38	28	22	34	35	21	24	25	27	28	26	28	28	40	22	24				27.8
EUREKA	MAX	44	48	50	50	51	55	54	52	56	50	53	48	44	40	41	43	45	40	39	50	57	49	57	59	54	50	40	50				48.9
	MIN	21	19	19	18	21	22	21	22	28	25	30	35	32	16	16	29	27	18	5	18	30	25	26	28	28	33	16	20				23.1
FALLON CAA AP	MAX	55	53	53	57	54	58	58	60	68	64	67	62	49	41	45	54	61	40	50	59	67	59	65	65	66	60	49	59				57.1
	MIN	27	22	19	20	21	20	21	19	22	26	39	41	34	28	23	32	30	23	19	22	26	26	27	25	27	33	19	19				25.4
FALLON EXP STA	MAX	56	56	55	56	56	59	59	60	63	64	65	66	56	40	46	54	54	41	49	59	66	60	66	66	67	61	51	67				57.8
	MIN	22	21	18	19	18	19	19	19	18	20	33	42	35	25	21	31	34	29	18	21	20	24	23	25	24	30	18	18				23.7
FERNLEY MNTNC STA	MAX	57	55	57	56	57			60	64	64	62				45	53	58	40	47				65	66	69	63						
	MIN	20	20	17	15	15			19	16	26	40				19	28	30	25	17				19	22	24	30						
FISH CREEK RANCH	MAX	47	50	46	45	49	49	55	49	50	54	53	56	46	46	40	42	45	49	29	40	53	57	54	59	60	60	55	44				49.4
	MIN	9	12	1	4	6	9	10	12	16	18	23	27	23	10	17	20	21	21	9	13	17	22	18	18	19	25	19	11				15.4
GEYSER	MAX																																
	MIN																																
GIBBS RANCH	MAX	45	48	50	55	55	55	52	57	51	47	45	48	44	46	38	41	46	40	37	48	50	50	57	55	54	47	42	50				48.3
	MIN	19	7	6	13	13	25	9	10	13	18	21	31	31	19	16	22	26	20	11	18	20	24	18	20	26	25	19	14				18.4
GLENBROOK	MAX	47	48	44	44	50	49	50	52	51	50	50	43	33	40	37	42	42	35	40	51	53	54	50	52	53	52	47	50				46.8
	MIN	30	30	28	26	24	32	30	27	28	31	31	30	30	25	20	28	30	20	20	22	28	30	30	30	30	29	27	28				27.6
GOLCONDA	MAX	54	54	55	57	57	59	59	58	61	61	61	62	53	45	47	52	58		49	59	62	59	63	64	70	53	49	60				57.1
	MIN	26	22	20	19	20	21	23	19	20	19	38	48	36	29	25	32		27	19	25	28	22	24	21	24	37	14	20				25.1
GOLDFIELD	MAX	53	58	55	56	60	61	60	60	63	60	59	53	47	37	42	47	42	46	56	56	61	60	67	66	67	65	53	50				55.7
	MIN	25	22	19	20	23	22	23	20	23	24	25	30	31	26	16	25	24	24	19	19	22	29	25	26	24	33	25	28				24.0
IMLAY	MAX	60	58	58	64	58	59	66	66	63	58	58	62	57			50	52	52	53	61	65	65	62	65	67	65	67	63				60.9
	MIN	31	20	16	15	20	18	16	17	19											21	20	19	20	21	21	30	13	12				
JARBIDGE	MAX	50	62	59	62	61	56	64	59	62	50	45	49	46	46	37	42	45	45	39	46	50	55	60	59	57	52	42	52				51.9
	MIN	18	21	27	27	24	24	25	22	20	26	32	34	30	24	20	28	32	20	9	30	32	26	30	32	29	22	19	24				25.3
KIMBERLY	MAX	55	56	49	51	47	50	54	51	51	48	46	42	42	31	37	36	39	38	36	46	45	47	51	54	53	50	43	46				46.2
	MIN	22	16	24	21	21	18	16	12	30	29	28	29	29	23	13	25	24	17	8	19	25	23	23	32	30	33	16	18				22.3
LAHONTAN DAM	MAX	54	53	52	54	56	56	55	58	59	64	64	65	56	42	44	43	52	50	39	48	52	65	59	64	66	68	58	49				55.2
	MIN	30	30	29	28	29	28	29	29	29	35	41	45	36	30	27	28	34	27	23	27	31	34	33	36	38	40	26	29				31.5
LAS VEGAS	MAX	76	75	73	75	74	75	75	78	68	73	75	78	68	64	63	67	70	61	62	69	75	80	80	81	84	84	71	71				73.0
	MIN	47	40	36	33	35	37	36	34	33	33	36	35	53	45	35	40	34	45	37	31	32	37	47	40	43	41	46	32				38.3
LAS VEGAS WB AP	MAX	72	70	69	71	70	70	71	73	65	69	69	75	67	59	58	62	69	57	57	65	69	74	77	77	80	82	65	66				68.9
	MIN	41	40	38	37	39	38	38	38	37	36	38	39	52	40	37	40	37	41	37	31	35	39	43	43	44	45	41	35				39.3
LEHMAN CAVES NM	MAX	52	54	56	50	50	50	57	53	55	52	55	50	53	42	44	46	47	40	33	50	56	54	53	62	57	55	45	51				50.8
	MIN	24	18	24	20	20	19	21	21	25	26	28	33	30	24	20	24	26	20	3	15	25	24	24	30	28	34	11	15				22.6
LOVELOCK CAA AP	MAX	61	63	60	57	65	61	65	64	60	63	63	61	48	39	43	53	57	39	53	57	67	67	67	73	68	56	57	59				58.8
	MIN	28	20	17	18	17	18	18	18	17	18	30	45	33	27	22	30	32	19	16	19	22	25	23	20	26	31	17	14				22.9
MALA VISTA RANCH	MAX	46	50	52	53	52	53	54	55	54	52	50	48	45	40	38	42	50	40	38	42	48	52	57	58	53	45	38	40				48.0
	MIN	18	14	18	15	12	14	10	13	15	18	23	17	32	18	23	27	28	23	13	18	20	17	19	19	20	15	13	15				18.1
MC GILL	MAX	49	45	51	48	47	49	48	51	50	51	57	56	50	41	36	39	44	46	28	38	50	55	52	57	57	57	56	47				48.4
	MIN	27	23	22	22	22	24	24	24	23	32	34	34	35	29	18	18	30	23	7	8	23	31	30	30	31	27	27	26				25.1
MINA	MAX					60	61	66	66	67	67	67	65	61	51	47	49	58	55	50	63	67	63	62	69	67	66	57	57				60.9
	MIN						22	20	21	23	21	30	37	32	31	24	35	35	32	17	22	29	29	30	25	30	30	28	21				27.1
MINDEN	MAX	55	56	57	59	58	58	59	60	61	68	62	59	52	44	42	41	49	48	45	46	57	65	60	64	67	69	64	56				56.5
	MIN	22	22	18	17	16	17	16	16	17	21	26	42	35	29	15	19	31	23	16	20	26	23	23	23	24	29	19	18				22.3
MONTELLO	MAX	46	37	28	26	26	28	25	23	27	30	34	38	40	44	48	47	46	48	45	46	54	59	60	58								40.1
	MIN	18	14	21	16	20	20	15	12	18	16	20	21	22	24	25	29	28	30	17	28	29	19	23	21	23	21	16	15				20.8
NORTH LAS VEGAS DOXARM	MAX	77	75	75	76	75	75	75	77	71	73	74	79	68	62	60	65	71	62	63	69	74	79	82	81	82	84	71	70				73.0
	MIN	46	40	27	24	26	29	29	25	26	25	27	26	57	43	32	33	28	44	33	20	24	28	44	33	32	32	46	23				32.2
OROVADA	MAX	56	56	59	60			64	63	59	58	55	55		50	45	48	59	38	45	54	59	59	65	65	63	51	50	59				55.8
	MIN	24	16	22	20			20	21	19	24	36	44		28	24	32	32	25	19	29	35	23	23	28	23	26	11	17				24.8
OVERTON	MAX	78	75	75	73	74	75	75	77	78	66	73	74	74	70	65	61	66	68	63	62	68	73	79	80	80	79	78	67				72.4
	MIN	46	45	33	35	36	43	41	41	30	27	30	30	50	51	37	41	33	44	34	32	28	30	40	38	34	33	42	39				37.3
OWYHEE	MAX	37	57	55	53	57	57	62	57	59	50	47	56	43	43	40	46	52	30	39	49	53	51	63	57	59	37	40	53				50.1
	MIN	20	11	19	21	22	26	21	17	19	26	34	39	32	27	27	31	30	17	18	35	29	23	25	31	27	23	17	24				24.7
PIOCHE	MAX	51	55	55	57	58	54	60	60	56	57	55	51	45	41	45	47	43	37	41	55	59	57	62	66	64	63	47	57				53.5
	MIN	33	29	30	32	31	29	32	33	27	27	27	28	30	30	24	29	27	20	16	19	29	31	32	31	38	32	20	20				28.1
RATTLESNAKE	MAX	54	55	56	52	58	60	60	63	60	59	58	55	48	43	42	49	50	44	45	47	49	58	63	66	63	65	52	58				54.7
	MIN	28	25	22	28	26	34	29	28	24	29	29	31	39	26	17	29	25	22	17	20	22	19	34	29	34	33	23	21				26.5
RENO WB AP	MAX	57	58	59	61	60	61	64	62	67	63	58	52	40	43	39	48	52	35	44	56	63	61	66	67	67	58	54	64				56.4
	MIN	24	22	19	18	18	19	19	17	19	22	38	39	32	25	21	28	27	14	16	23	26	24	25	25	25	29	21	21				23.4
RUBY LAKE	MAX	45	45	44	47	46	50	47	47	60	52	55	49	47	40	41	42	46	43	40	50	55	55	57	58	57	51	44	53				48.8
	MIN	20	11	10	12	16	20	16	15	19	25	30	38	32	20	20	30	27	21	3	17	29	33	28	27	27	34	21	18				22.1
RYE PATCH DAM	MAX	56	55	62	60	57	55	67	64	63	62	57	59	55	42	45	53	58	45	47	56	64	63	66	65	66	62	51	62				57.8
	MIN	22	19	15	13	13	15	15	11	15	20	30	36	33	26	20	31	32	20	16	23	23	22	19	21	22	30	14	15				21.1
SAND PASS	MAX	55	54	56	56	59	61	61	60	65	65	64	58	52	47	49	51	56	38	44	56	61	62	61	65	67	66	66	65				57.9
	MIN	20	18	17	11	15	16	19	14	14	20	42	42	38	27	24	32	33	25	17	19	21	23	24	25	26	30	18	17				23.1
SARCOBATUS	MAX	66	68	69	68	70	68	70	73	66	70	68	64	63	50	51	52	56	55	55	66	67	70	75	75	76	73	65	68				65.6
	MIN	33	35	28	28	34	35	36	31	20	20	24	42	41	22	22	32	24	30	22	22	20	29	35	25	36	36	31	28				29.3
SCHURZ	MAX	57	58	59	57	59	59	63	61	66	64	65	66	54	42	44	55	61	42	50	59	63	63	66	69	69	63	54	63				59.0
	MIN	24	22	18	17	17	18	17	18	18	18	32	37	38	28	19	32	39	26	16	19	22	22	20	21	23	26	19	15				22.9

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SEARCHLIGHT	MAX	65	65	66	65	66	65	65	67	64	68	66	66	66	56	52	[illegible]	62	[illegible]	72	[illegible]	64	69	[illegible]	75	76	75	69	63				65.1
	MIN	48	47	57	50	51	49	45	52	46	42	40	40	50	39	41	37	37	37	41	35	44	47	49	56	51	50	41	38				44.3
SHELDON	MAX	40	49	54	52	54	51	52	56	51	44	39	39	35	32	31	34	38	[illegible]	41	43	44	51	57	57	53	40	42	51				45.3
	MIN	24	34	33	26	27	29	30	27	32	30	29	34	26	15	19	22	14	16	14	15	20	24	25	29	28	27	12	26				24.9
SMITH	MAX	57	58	60	59	61	59	64	63	69	65	65	58	48	44	43	55	54	42	51	[illegible]	67	63	65	70	69	66	57	65				59.2
	MIN	20	19	14	13	11	14	14	12	14	20	38	41	32	28	17	25	23	20	10	16	21	21	17	18	22	24	14	15				20.1
SMOKEY VALLEY	MAX	50	50	52	54	54	50	55	59	62	59	61	55	49	38	43	47	50	46	44	54	61	58	62	63	64	64	54	58				54.1
	MIN	25	20	17	17	19	14	21	18	18	18	30	40	35	27	20	14	34	[illegible]	14	15	20	22	[illegible]	20	25	33	27	10				23.2
TONOPAH	MAX	52	57	56	56	60	58	60	60	61	57	58	50	43	30	38	43	45	35	45	55	59	58	64	65	63	62	51	58				53.8
	MIN	31	30	27	28	31	29	31	30	32	35	34	30	33	22	18	29	29	21	10	26	34	34	33	32	34	38	24	25				29.4
U OF N EXP FARM	MAX	57	59	59	59	60	60	63	62	67	63	60	59	43	42	38	48	52	37	44	55	62	61	65	66	68	59	55	64				56.0
	MIN	26	25	22	21	28	21	22	21	21	27	41	42	33	30	19	28	37	19	16	22	27	25	26	26	27	30	22	22				25.9
VIRGINIA CITY	MAX	47	48	55	54	52	52	52		60	59	58	49	40	37	38	45	45	33	44	54	55	54	58	58	61	60	50	54				50.8
	MIN	33	32	33	33	32	35	35	35	35	37	39	39	30	24	15	25	31	18	17	30	30	32	34	39	38	39	24	30				31.4
VIRGIN VALLEY	MAX	43	47	53	52	52	42	59	53	60	55	55	50	46	40	41	44	50	34	48	55	55	58	66	62	61	55	49					51.3
	MIN	22	23	17	17	16	18	13	11	16	27	34	40	27	20	23	30	30	22	20	32	32	18	18	25	21	34	11	14				22.5
WELLINGTON RS	MAX	55	55	56	57	59	58	59	61	67	64	62	56	50	42	40	51	53	40	49	59	65	59	63	67	69	64	56	61				57.0
	MIN	25	24	21	20	19	20	21	20	20	27	42	45	33	29	15	27	27	24	19	23	26	26	26	27	30	38	19	20				25.5
WELLS	MAX	37	47	47	49	48	54	48	54	51	49	51	49	46	44	42	45	47	43	38	46	54	49	59	57	56	49	41	50				48.2
	MIN	23	10	6	12	13	23	15	14	17	20	27	36	31	25	25	31	32	20	1	12	22	24	21	22	23	31	18	14				20.3
WILKINS	MAX	44	47	47	48	47	50	53	49	55	42	50	50	42	42	39	45	48	43	39	46	53	52	59	57	56	46	43	51				48.0
	MIN	28	15	16	18	14	17	13	9	14	24	17	30	32	26	28	27	32	20	11	26	27	21	20	24	29	29	16	16				21.4
WINNEMUCCA WB AP	MAX	55	57	58	60	59	61	64	60	62	59	55	61	46	47	43	50	58	38	46	57	61	59	67	65	64	51	48	60				56.1
	MIN	26	17	13	13	14	15	17	11	13	15	33	41	34	28	22	30	32	20	13	26	26	18	19	16	20	20	9	10				20.4
YERINGTON	MAX	55	56	54	56	58	59	61	60	65	65	67	61	49	43	43	55	59	40	49	59	68	59	65	68	69	67	52	62				58.0
	MIN	24	21	18	17	17	19	19	17	17	22	37	39	36	27	18	18	24	22	17	18	24	22	22	22	25	30	17	17				22.4

EVAPORATION AND WIND

Table 6

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.29	.29	.21	.15	.18	.20	.22	.17	.17	.10	.15	.21	.30	.14	.11	.10	.11	.34	.21	.13	.14	.21	.27	.21	.21	.23	.45	.15				5.65
	WIND	206	180	63	53	37	89	105	54	51	33	40	74	147	179	79	36	41	241	176	46	39	70	96	49	42	56	217	49				2548
	MAX	61	61	62	61	61	58	60	62	58	63	63	62	54	59	58	62	63	55	55	62	64	64	67	70	70	70	59	64				61.7
	MIN	46	43	42	42	42	42	40	40	40	43	44	44	47	42	36	42	41	40	33	35	39	43	45	48	48	48	41	37				41.9
FALLON EXP STA (a)	EVAP	.04	.02	.03	.03	.03	.05	.04	.03	.04	.08	.08	.13	.04	.01	.05	.05	.07	.07	.06	.06	.08	.06	.09	.07	.06	.14	.06	.10				1.67
	WIND	18	15	16	15	32	5	23	16	21	46	57	146	135	33	81	124	146	124	58	43	47	30	33	26	27	68	52	60				1497

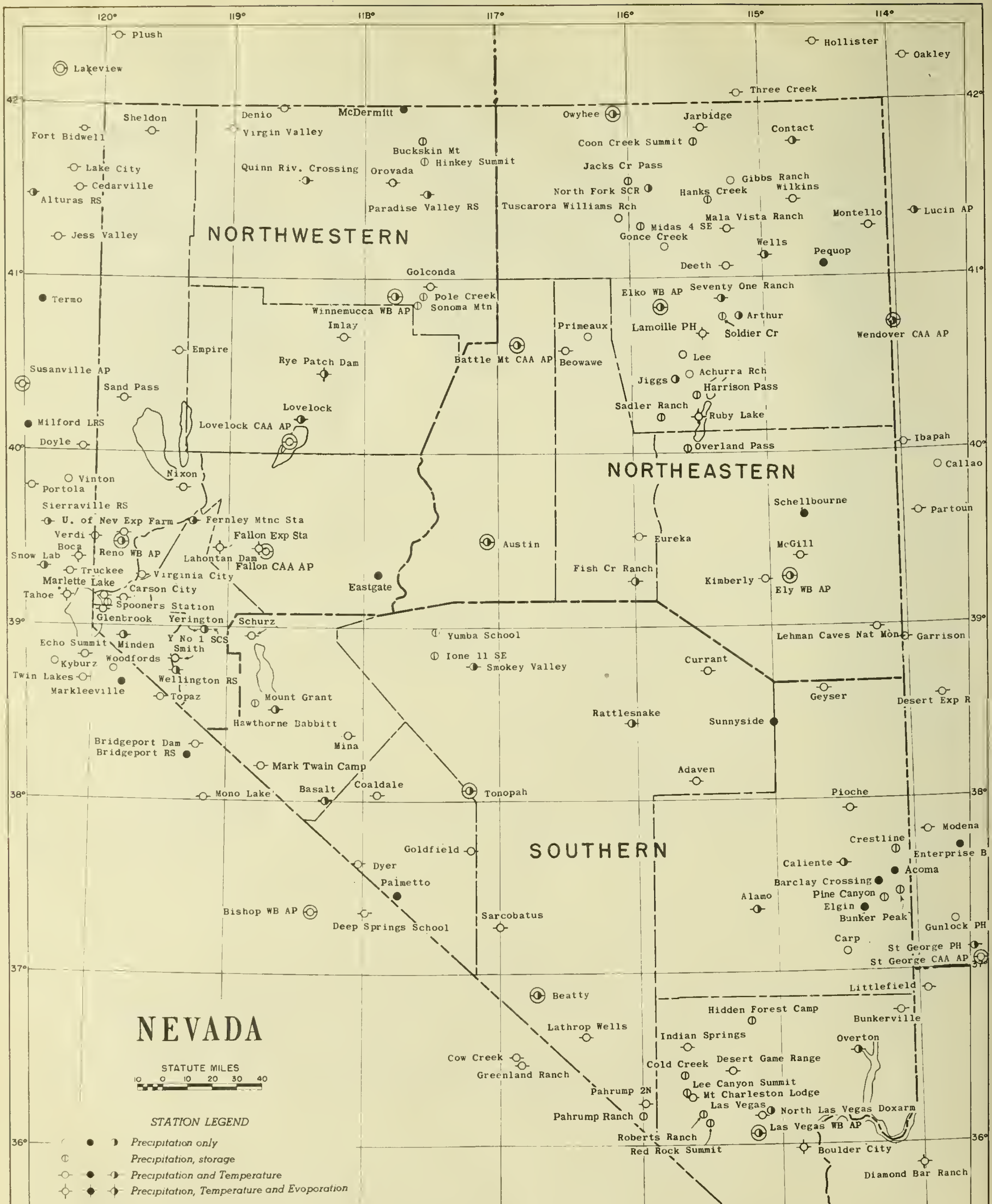
MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

SNOWFALL AND SNOW ON GROUND

Table 7

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUSTIN	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–			
	SN ON GND	3	2	1										2	8	5	3	4	3	2	2											
BASALT	SNOWFALL													4.0	1.0					2.0												
	SN ON GND													4	5	4	3	2	1	3	2	1										
BATTLE MTN CAA AP	SNOWFALL													T				T	T													
	SN ON GND																		T													
BEOWAWE	SNOWFALL																		T													
	SN ON GND																		T													
CARSON CITY	SNOWFALL														1.0					2.0												
	SN ON GND														1					1												
COALDALE	SNOWFALL														T																	
	SN ON GND																															
DEETH	SNOWFALL																		1.0													
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–			
DYER	SNOWFALL														T				T													
	SN ON GND																															
ELKO WB AP	SNOWFALL											T		0.4	T		T	0.7	T													
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T		T	T				T	T											
ELY WB AP	SNOWFALL													0.6	2.7			T	1.5													
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T		1	2	2	1	2	T	T	T	T	T								
	WTR EQUIV															0.3	0.2		0.2													
EMPIRE	SNOWFALL																		T													
	SN ON GND																															
EUREKA	SNOWFALL													T	6.0	T			3.0													
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–			
FALLON CAA AP	SNOWFALL														2.0			T	T													
	SN ON GND																															
FALLON EXP STA	SNOWFALL														2.0																	
	SN ON GND																															

See reference notes following Station Index.


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage. Non-recording:
Recording; Both types
Double circle combinations: Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Revised 5-53-WRPC-SF
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
NORTHWESTERN
NORTHEASTERN
SOUTHERN
Plush
Lakeview
Hollister
Oakley
Three Creek
Sheldon
Fort Bidwell
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Contact
Coon Creek Summit
Buckskin Mt
Hinkey Summit
Jacks Cr Pass
Lake City
Cedarville
Alturas RS
Quinn Riv. Crossing
Orovada
North Fork SCR
Hanks Creek
Gibbs Ranch
Wilkins
Paradise Valley RS
Tuscarora
Williams Rch
Mala Vista Ranch
Montello
Lucin AP
Jess Valley
Midas 4 SE
Gonce Creek
Wells
Pequop
Deeth
Golconda
Termo
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Elko WB AP
Seventy One Ranch
Arthur
Imlay
Primeaux
Lamoille PH
Soldier Cr
Wendover CAA AP
Empire
Battle Mt CAA AP
Beowawe
Lee
Susanville AP
Rye Patch Dam
Achurra Rch
Jiggs
Harrison Pass
Sand Pass
Lovelock
Sadler Ranch
Ruby Lake
Milford LRS
Lovelock CAA AP
Ibapah
Doyle
Overland Pass
Callao
Vinton
Portola
Nixon
Sierraville RS
U. of Nev Exp Farm
Fernley Mtnc Sta
Schellbourne
Partoun
Verdi
Boca
Fallon Exp Sta
Austin
Eureka
McGill
Snow Lab
Reno WB AP
Lahontan Dam
Fallon CAA AP
Truckee
Virginia City
Fish Cr Ranch
Kimberly
Ely WB AP
Marlette Lake
Eastgate
Tahoe
Carson City
Spooners Station
Glenbrook
Yerington
Schurz
Echo Summit
Minden
Y No 1 SCS
Yumba School
Lehman Caves Nat Mon
Garrison
Smith
Kyburz
Woodfords
Ione 11 SE
Smokey Valley
Currant
Twin Lakes
Wellington RS
Markleeville
Topaz
Mount Grant
Geyser
Desert Exp R
Hawthorne
Babbitt
Rattlesnake
Sunnyside
Bridgeport Dam
Bridgeport RS
Mina
Mark Twain Camp
Adaven
Basalt
Coaldale
Tonopah
Pioche
Mono Lake
Modena
Crestline
Goldfield
Enterprise B Jct
Caliente
Dyer
Acoma
Palmetto
Barclay Crossing
Pine Canyon
Alamo
Elgin
Bishop WB AP
Sarcobatus
Deep Springs School
Bunker Peak
Gunlock PH
Carp
St George PH
St George CAA AP
Littlefield
Beatty
Hidden Forest Camp
Bunkerville
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
North Las Vegas
Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Yucca Grove
Davis Dam

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CLIMATOLOGICAL DATA

NEVADA

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MARCH 1954
Volume LXIX No. 3

KANSAS CITY: 1954

NEVADA - MARCH 1954

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

After seven consecutive months of deficient precipitation, March storms brought above normal amounts to all except a few points in the eastern part of the State. Hopes of sufficient summer feed were considerably higher by the end of the month. Generally stormy weather caused below normal temperatures throughout the State and no station reported an above normal value, just the opposite of the previous month when all stations were above normal. The highest reported temperature was 82° which occurred at Las Vegas on the 9th and the lowest was -4° which was observed at Sheldon on the morning of the 12th. Glenbrook again totaled the greatest amount of precipitation for the month with 4.40 inches. A heavy rainstorm on the 23d brought 1.74 inches to give Searchlight the honor of reporting the largest amount of precipitation in one day.

The unusually warm weather which prevailed in the previous month continued into the first part of March. All stations reported their highest temperature during the period from the 5th to the 10th. Intermittent light rain began on the 8th and unsettled weather continued to bring showers through the 11th. Amounts were light and in the southern part of the State only traces occurred. A cold front passed across the State on the 10th bringing strong winds and much colder air. As the skies began to clear on the evening of the 11th temperatures fell to much below normal. Most of the stations recorded their lowest temperatures on the morning of the 12th. Temperatures gradually warmed as a southerly circulation built up associated with a "low" off the California coast. A few scattered showers occurred on the 16th and 17th with skies clearing for the 18th. A more general storm brought rain or snow to most of the State during the period from the 19th through the 25th. Eleven inches of snow were reported at Elko and Austin on the 20th. A few days of partly cloudy and warmer weather were followed by a storm which entered the State on the afternoon of the 29th. This storm moved rapidly and the cold air following dropped temperatures sharply on the morning of the last day of the month.

The report of the Agricultural Marketing Service indicates that the condition of the ranges was still only fair. Although the increase in soil moisture improved prospects greatly, the cool temperatures during the month prevented new growth from developing, and much livestock was still provided with supplementary feed. Generally all range areas had sufficient stock water. The condition of sheep and cattle remained good. They wintered well, losses were not excessive, and the outlook was good.

Spring planting was delayed in some sections by the storms and resulting wet soil. Irrigation water storage was generally considered adequate, but where irrigation is dependent on natural stream flow the supply was expected to become deficient.

The U.S. Geological Survey reports that on the 9th the Truckee and Carson Rivers rose sharply but overflows were minor with no flood losses. Soil moisture conditions were generally good. Snow depths at higher elevations were estimated to be above normal, but below normal at low and intermediate levels. Ground water levels were at about average stages except in valleys where there was much pumping. In the Las Vegas Valley the ground water level was about three feet lower than the record low of last year.

RKF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
ELKO WB AIRPORT	SW	17	7.2	%35	WNW	10	82	54	47	72	2	5	5	1	0	0	13	-	8.7	SEE TABLE 2.
ELY WB AIRPORT	-	-	11.9	47	SW	10	75	47	45	68	4	7	2	1	0	0	14	69	5.9	
LAS VEGAS WB AIRPORT	SW	18	12.3	%52	SSW	16	45	27	21	40	4	4	0	1	0	0	9	80	4.3	
RENO WB AIRPORT	S	10	6.9	49	SE	9	78	49	36	67	7	3	4	1	0	0	15	54	5.8	
WINNEMUCCA WB AIRPORT	-	-	9.0	49	W	9	78	53	40	67	4	8	4	0	0	0	14	84	8.5	

% DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

MARCH

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
1889	44.1	85	12	1.45	1.7
1890	39.0	82	-15	1.71	7.0
1891	38.9	78	2	1.55	6.7
1892	40.3	78	- 2	1.81	12.8
1893	35.9	85	-21	1.90	15.6
1894	38.4	88	-13	1.02	9.1
1895	37.7	80	-23	.82	5.2
1896	39.4	90	-18	1.15	7.1
1897	30.9	80	-19	1.39	13.3
1898	35.0	79	-10	.63	6.8
1899	38.6	79	4	1.83	5.7
1900	44.2	81	3	.51	3.3
1901	38.9	90	0	.59	4.8
1902	35.2	69	0	1.47	10.3
1903	38.7	90	- 8	1.41	9.2
1904	39.7	80	0	1.69	5.7
1905	41.8	82	3	1.43	2.4
1906	38.5	83	-15	1.68	6.8
1907	38.3	83	-10	2.66	20.5
1908	40.7	91	- 6	.30	2.8
1909	38.8	80	-10	.67	5.4
1910	45.9	90	10	.17	0.6
1911	42.7	93	3	1.21	5.3
1912	37.3	78	- 1	1.17	10.3
1913	37.2	91	-15	.35	4.4
1914	44.4	87	4	.19	1.8
1915	43.8	89	- 5	.45	2.8
1916	45.2	92	- 2	.74	4.7
1917	33.3	89	-14	.47	5.9
1918	42.1	88	- 5	1.29	5.2
1919	39.2	88	-10	.82	6.2
1920	38.7	86	0	1.65	11.5
1921	45.6	88	9	.40	0.8
1922	37.8	90	-16	.83	6.0
1923	40.1	85	- 2	.24	2.3
1924	36.7	79	- 3	.99	8.8
1925	43.5	90	2	.72	4.4
1926	45.5	89	- 3	.25	2.1
1927	41.7	88	- 1	.84	4.8
1928	45.5	89	7	1.36	2.6
1929	41.0	86	1	.84	5.3
1930	42.4	88	- 5	.64	4.1
1931	42.4	92	- 3	.45	2.1
1932	43.1	90	- 5	.51	1.9
1933	42.0	88	- 5	.43	3.1
1934	50.6	94	8	.45	0.2
1935	38.5	89	- 5	.85	8.4
1936	43.4	88	2	.59	5.0
1937	41.7	85	0	.93	4.7
1938	38.4	82	- 6	2.11	8.5
1939	42.7	88	- 9	.95	4.0
1940	44.1	93	- 2	.92	2.6
1941	42.8	82	0	.92	3.3
1942	39.2	90	-12	.62	3.7
1943	43.5	94	1	1.25	2.8
1944	38.0	87	- 6	.64	5.8
1945	38.0	87	-18	1.59	14.0
1946	42.2	85	- 6	1.57	9.2
1947	44.8	90	- 9	.32	1.1
1948	35.7	79	-11	.78	8.3
1949	39.7	85	- 6	.79	4.8
1950	40.8	87	- 6	.84	4.8
1951	39.4	86	-11	.42	5.4
1952	34.3	82	-17	1.92	20.2
1953	42.4	90	- 8	.38	3.6
1954	38.7	82	- 4	1.27	8.0

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More①	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	50.2	26.0	38.1	- 3.3	64	5+	11	12		0	0	26	0	1.43	.13	.43	23	9.2	6	23	5	0	0
DENIO	51.2	22.6	36.9		65	7	9	12	866	0	0	26	0	.89		.61	9				3	1	0
EMPIRE	53.3M	28.2M	40.8M	- 1.4	66	5	16	12	744	0	0	23	0	.86	.41	.41	9				3	0	0
FALLON CAA AP	54.1	25.9	40.0		68	6+	10	12	769	0	0	27	0	1.32		.49	30	.8	T	11+	4	0	0
FALLON EXP STA	54.2	25.2	39.7	- 3.2	69	8	11	13	777	0	0	28	0	1.55	1.06	.95	30				3	1	0
FERNLEY MNTNC STA	M	M	M		69	8	6	12		0	0		0	.89	.47			6.5	1	23			0
GLENBROOK	43.8	25.6	34.7	- 0.9	55	8	12	12	931	0	1	29	0	4.40	2.05	1.47	23	40.0			11	2	2
GOLCONDA	51.9M	24.4M	38.2M	- 2.2	67	7	10	2+	826	0	0	28	0	1.29	.71	.52	11				4	1	0
IMLAY	53.6	22.5	38.1	- 3.7	68	7	9	13+	829	0	1	28	0	1.01	.51	.27	17				4	0	0
LAHONTAN DAM	52.7	29.5	41.1	- 3.4	70	9	19	12+		0	0	21	0	1.17	.87	.75	30				3	1	0
LOVELOCK	55.6	26.8	41.2	- 1.3	67	7	13	12		0	0	25	0	.57	.09	.19	17	T	0		3	0	0
LOVELOCK CAA AP	55.5	23.0	39.3		69	4	10	12+	789	0	0	28	0	.60		.44	16	4.4	1	17	1	0	0
MINDEN	51.7	21.5	36.6	- 5.6	66	6+	9	13+		0	1	28	0	1.18	.20	.44	22	5.0	0		4	0	0
OROVADA	M	M	M		77	7	10	2+		0	0		0	E 1.95	.96	E .60	17				6	2	0
RENO WB AP //R	51.3	23.2	37.3	- 3.3	64	5+	11	12	854	0	0	29	0	1.81	1.11	.64	29	13.1	5	23	5	1	0
RYE PATCH DAM	53.8	23.2	38.5	- 2.0	66	6+	10	13+	814	0	0	27	0	.73	.03	.24	17	1.0	T	17+	2	0	0
SAND PASS	55.9M	26.3M	41.1M	- 1.9	67	6	9	12	714	0	0	24	0	.78	.17	.25	9+		0		3	0	0
SHELDON	39.5	18.2	28.9	- 2.3	54	5+	- 4	12	1114	0	5	29	1	1.41	.32	.50	8	8.8	4	17	6	1	0
SMITH	53.7	20.2	37.0	- 4.1	67	5+	6	12	862	0	0	29	0	1.24	.70	.73	23	11.5			3	1	0
U OF N EXP FARM	51.1	25.3	38.2		65	5+	13	12	826	0	1	26	0	1.53		.65	29	9.0	1	10	5	1	0
VIRGINIA CITY	45.5	27.6	36.6		59	8	14	12	873	0	2	22	0	1.06		.45	30	9.0	6	23	4	0	0
VIRGIN VALLEY	48.9M	18.8M	33.9M		62	7	5	12+	954	0	1	27	0	.24		.10	10	.0	0		1	0	0
WELLINGTON RS	52.7	25.3	39.0		69	8	9	12	795	0	1	27	0	.75		.49	23	3.0	3	23	2	0	0
WINNEMUCCA WB AP R	49.7	21.2	35.5	- 3.9	67	7	- 3	12	910	0	2	28	1	.92	.06	.21	10	6.9	2	11	4	0	0
YERINGTON	54.4	22.2	38.3	- 4.0	75	8	5	12	820	0	0	29	0	.81	.39	.81	23	8.0			1	1	0
DIVISION			37.8	- 2.7										1.22	.44			8.0					
NORTHEASTERN DIVISION																							
AUSTIN	44.2M	22.0M	33.1M	- 2.8	60	7	3	12	983	0	4	28	0	2.70	1.18	.59	30		8	20+	8	1	0
BATTLE MTN CAA AP	49.6	20.3	35.0	- 5.7	68	7	- 2	12	924	0	1	28	1	.87	.22	.25	20	9.9	2	11	4	0	0
BEOWAWE	49.8	23.6	36.7	- 3.9	65	7	10	2+	869	0	1	28	0	1.30	.77	.58	20	7.5	3	10	4	1	0
CONTACT	48.0	21.2	34.6		63	7	5	2	934	0	2	27	0	.69		.15	9	3.0	2	10	4	0	0
DEETH	47.1	17.3	32.2		69	7	4	13	1010	0	1	30	0	1.83		.32	24	15.0			7	0	0
ELKO WB AP R	46.9	19.0	33.0	- 3.1	63	7	3	18+	984	0	2	29	0	1.72	1.03	.50	20	17.0	11	20	6	1	0
ELY WB AP R	45.3	18.3	31.8	- 3.5	61	7	- 1	31	1024	0	2	29	1	1.37	.08	.69	30	16.6	10	30	3	1	0
EUREKA	46.2	20.6	33.4		63	9	3	13	972	0	2	29	0	2.06		.64	30	32.0			5	1	0
FISH CREEK RANCH	47.5	16.3	31.9		64	10	0	13		0	2	30	1	.78		.39	30	8.5			3	0	0
GIBBS RANCH	43.6	17.6	30.6		59	7	3	2	1059	0	2	29	0	1.58		.44	20	10.0			5	0	0
JARBIDGE	42.8M	17.3M	30.1M	- 2.2			5	11+	1074	0	0		0	2.63	.25								
KIMBERLY	42.8	18.8M	30.8M	- 2.6	55	8	6	12+	1051	0	4	29	0	2.06	.52	.93	30	27.5	9	30	7	1	0
LEHMAN CAVES NM	45.6	18.6	32.1	- 3.7	58	7+	6	2+	1011	0	1	29	0	2.96	1.34	.87	30	49.0	14	30	7	2	0
MALA VISTA RANCH	45.8	19.5	32.7	0.0	58	8	5	2+	995	0	1	29	0	1.28	.56	.36	20	10.0	4	20	5	0	0
MC GILL	45.3M	23.2	34.3M	- 2.9	59	9+	12	12		0	3	28	0	1.08	.28	.62	30	.0			3	1	0
MONTELLO	48.5	21.6	35.1	- 2.7	64	7	8	5	918	0	2	27	0	.11	- .20	.05	21	T	0		0	0	0
OWYHEE	43.8	21.4	32.6	- 3.2	61	7	8	2+	997	0	2	26	0	2.34	1.12	.80	8		0		8	1	0
RUBY LAKE	45.6M	20.8M	33.2M	- 2.1	60	7+	11	3+	979	0	2	29	0	1.39	- .22	.35	23	16.5			8	0	0
WELLS	46.2	20.0	33.1	- 2.2	62	7	0	13	983	0	2	27	1	1.27	.09	.36	20	13.2	3	20	5	0	0
WILKINS	45.2	17.8	31.5		61	7	2	2	1030	0	2	28	0	1.12		.39	20		0		5	0	0
DIVISION			32.9	- 2.9										1.56	.32			14.7					
SOUTHERN DIVISION																							
ADAVEN	48.4	22.3	35.4	- 2.3	63	8	7	18	911	0	1	29	0	2.84	1.52	.74	23				8	3	0
ALAMO	64.8	28.3	46.6	- 0.2	78	7	16	12	565	0	0	24	0	.81	.01	.27	22	T	0		3	0	0
BASALT	47.4M	23.1M	35.3M		64	8	8	13	915	0	1	28	0	.83		.38	23	13.0	4	23+	3	0	0
BEATTY	61.2	34.1	47.7	- 1.9	73	7+	20	12	533	0	0	10	0	.70	.18	.55	22		0		2	1	0
BOULDER CITY	63.0	43.7	53.4	- 3.4	77	9	32	12	359	0	0	1	0	1.13	.62	.66	23	.0	0		2	1	0
CALIENTE	58.9M	25.9	42.4M	- 2.6	73	8	12	12	685	0	0	25	0	1.60	.74	.86	23				4	1	0
COALDALE	57.6M	28.2M	42.9M		71	8	12	13	679	0	0	25	0	.31		.24	20	2.5	0		1	0	0
DESERT GAME RANGE	63.8	34.9	49.4	- 1.5	75	9	25	13	480	0	0	12	0	.48	- .10	.30	22	.0	0		2	0	0
DYER	55.8	19.7	37.8		72	8	2	18	838	0	0	29	0	.24		.17	30	1.0	0		1	0	0
GOLDFIELD	51.0	22.6M	36.8M	- 4.7	65	9	7	13	865	0	0	29	0	.88	.23			5.0	0			0	0
INDIAN SPRINGS	66.6	32.7	49.7	- 0.8	90	9	18	12	475	0	0	14	0	.57	.24	.25	22	T	0		2	0	0
LAS VEGAS	69.2	38.9	54.1	- 2.6	82	9	28	13	338	0	0	5	0	.20	- .17	.17	22	.0	0		1	0	0
LAS VEGAS WB AP R	64.7	39.7	52.2	- 4.3	78	9	28	13	393	0	0	4	0	.81	.46	.69	22	.0	0		1	1	0
MINA	55.0	26.5	40.8	- 3.1	71	7+	12	12+	745	0	0	26	0	.90	.61	.40	22	2.8	0		3	0	0
NORTH LAS VEGAS OOX	68.8	34.1	51.5		81	9	20	14+	418	0	0	16	0	.70		.36	22	.2	0		3	0	0
OVERTON	69.0M	38.0M	53.5M	- 3.8	81	9	26	12+		0	0	9	0	1.50	1.06	1.15	23	.0	0		2	1	1
PIOCHE	48.2	25.0	36.6	- 2.5	66	8	11	18	873	0	0	28	0	3.32	1.88	.95	23	23.0	11	24	7	3	0
RATTLESNAKE	50.3	25.2	37.8		64	9	12	12+	839	0	0	29	0	.69		.41	23				1	0	0
SARCOBATUS	59.6	27.2	43.4		71	8	14	15	661	0	0	24	0	.71		.40	24	.0	0		3	0	0
SCHURZ	55.9	23.4	39.7	- 4.3	74	8	7	12	775	0	0	27	0	.68	.19	.68	23	1.0	0		1	1	0
SEARCHLIGHT	61.3	39.3	50.3	- 3.6	77	8	25	12	453	0	0	7	0	2.81	2.23	1.74	23	.0	0		3	2	1
SMOKEY VALLEY	51.6	21.3	36.5		66	8	3	12	878	0	1	27	0	.96		.39	23	.0			2		0
TONOPAH	49.5	26.3	37.9	- 2.5	65	9	10	12	833	0	1	25	0	1.15	.65	.34	23		1	17+	6	0	0
DIVISION			44.0	- 2.8										1.08	.36			2.7					
STATE			38.7	- 2.8										1.27	.36			8.0					

① DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	1.19								.04	T	.05	.04	.08					.20		T	.21	.04		.16	.19	.11	.07				.05	
ADAVEN	2.84									T		.02						.50			.52	.11	.14	.74	.22	.22	.01				.36	
ALAMO	.81																	.07					.27	.26	.14	.07						
ARTHUR 9 NW	E 1.12								.10	.05	.20	T						.20		.05	.10	.08	.15	.05	.10	.05						
AUSTIN	2.70										.11	.04					.04	.20		.49	.33	.10	.05	.44	.23	T				.08	.59	
BASALT	.83								T			T						T			.30	.05		.38	.10					T	T	
BATTLE MT CAA AP	.87								.01	.01	.16	.08					T	.02		.05	.25	.10		.17	.01	T				T	.01	
BEATTY	.70																	.02					.55	.11	.01						.01	
BEOWAWE	1.30								.18	.02	.04	.12						T			.58	.07		.23	.06							
BOULDER CITY	1.13																	.01					.38	.66	T	T					.08	
CALIENTE	1.60																				.12		.33	.86	.20						.09	
CARP	2.20														T	.10	T	T	.3[illegible]	.40	.50	.10	.20	.30	T	T	.30	T	T			
CARSON CITY	1.43								.01	.24	.06	.25						T				.12		.43							.26	.06
COALDALE	.31											T									.24			.07	T							
CONTACT	.69								T	.15	.10							.01			.05	.02		.03	.13	.08				T	.12	
DEETH	1.83								.29	.20	.12	.04						.10			.30	.05		.30	.32	.05				.06		
DENIO	.69									.61	.11							.07								.10						
DESERT GAME RANGE	.46																						.30	.10	.08							
DYER	.24																T			T	T		T	.07	T	T					.17	
ELKO WB AP R	1.72								.16	.12	.06							.15		.32	.50	.08		.27	.01	.01				T	.02	T
ELY WB AP R	1.37								T	.04	.02	T						.22	T		.03	.05	.03	.09	.03	T				.17	.69	
EMPIRE	.66								.04	.41	T						.10	.05				.20			.06				T			
EUREKA	2.06										.09	.15						.24			.36	.07		.38	.07	.06					.64	
FALLON CAA AP	1.32								.14		.02							T			.12	.05	.04	.07	.01					.38	.49	
FALLON EXP STATION	1.55								.30		T	T									.06	.10		.05	.09	T					.95	T
FERNLEY MNTNC STA	.69										.02													.17					•	.70		
FISH CREEK RANCH	.76																						.11	.22		.06					.39	
GIBBS RANCH	1.56								.32	.32	.04	T						.10		T	.44			.06	.28	.02		T		T		T
GLENBROOK	4.40								.07	1.03	.43	.27						.16		.22	.17	.11	.11	1.47	.15	.03				.07	.11	
GOLCONDA	1.29								.02	.27	.30	.52										.08				.10						
GOLDFIELD	.86																	T			T	T	•	.36	•	.26					.26	
IMLAY	1.01								T	.25	.20	.02						.27							.15	.07					.05	
INDIAN SPRINGS	.57																	.08			T		.25	.21	T	.03						
JARBIDGE	2.63								•	•	1.60							.16			.36			.27						.24		
JIGGS	1.26								•	.05	•	.06						.22			•	.40		•	•	.55						
KIMBERLY	2.06								T	T	T	T						.20	T		.27	.15	.11	.21	.19	T	T				.93	
LAHONTAN DAM	1.17																							.14	.20						.75	.08
LAS VEGAS	.20																						.17	.03								
LAS VEGAS WB AP R	.61																T	T			T	.06	.69	.02	T	.02					.02	
LEHMAN CAVES NM	2.96									.02		.04	.02					.31	T		.21	.33	.26	.68	.17	.05					.87	T
LOVELOCK	.57								T	.17	.02	T						.19			T	.10		T	.08	.01						
LOVELOCK CAA AP	.60								.02		T						.44	T			.02	T		.06	.02	T				.01	.03	
MALA VISTA RANCH	1.28								.29	.26		.03								.04	.36			.13	.14	.03						
MC GILL	1.08																					.01	T	.01	.01	.30	.01				.62	.12
MIDAS 4 SE	1.21								.50	.25	.12	T						.14			.05	T		.02	.07	.06						
MINA	.90											T						T			.34		.40	.16	T						T	
MINDEN	1.16							T	.27	.04	.12	.02					.02			T	.09	.11	.44	.07	T					T		
MONTELLO	11										.02	.03									T	.05		.01	T							
NORTH LAS VEGAS OOXARM	.70																	.02			T		.36	.16	T	.16						
OROVADA	E 1.95								.21	.34	.08							E .60			.10				.50					.12		
OVERTON	1.50																	.06					.15	1.15	T	.09	.05				T	T
OWYHEE	2.34								.80	.23	.35	T	T	T				.26		.02	.09	.10		.08	.12	.11		T	T	.18	T	T
PIOCHE	3.32											T						.38			.39	.10	.56	.95	.56	.34					.04	
PRIMEAUX	1.60								.20	.08	.10	.17						.13			.61	.06		•	.25	T				T	T	
RATTLESNAKE	.69																	.09			.07	.05		.41		T					.07	
RENO WB AP //R	1.61								T	.17	.03	T					T	T		T	.11	.04	.02	.48	T	T				.64	.32	
RUBY LAKE	1.39								.11	.03	.10	.09						.11			.21	.10		.35	.15						.14	
RYE PATCH DAM	.73								.04	.17	.05	.03						.24		.01	T	.03			.04	.07				T	.05	
SAND PASS	.78									.25						.04			T			.24									.25	
SARCOBATUS	.71																						.14	.17	.40							
SCHURZ	.68									T	T	T						T			T			.68	T							
SEARCHLIGHT	2.61																	.03				T	.91	1.74	T	.13						
SHELDON	1.41								.50	.13	.24	.05	T				.11	.18		T		.10			.04					.06	T	
SMITH	1.24									.21	.01	T					.01			.03	.06	.14		.73							.05	
SMOKEY VALLEY	.96										T						T	.03			.09	.35	.02	.39	.02	.02					.04	
TONOPAH	1.15											T					.10	.04			.13	.02	.20	.34	.12						.20	
U OF N EXP FARM	1.53									.27	.12							.02		T		.18	T	.24						.65	.05	
VIRGINIA CITY	1.06									.30	T	T						.02			T	.13		.15	.01						.45	
VIRGIN VALLEY	.24								T	.02	.10						T	T	.02	T					.07					.03	T	
WELLINGTON RS	.75									.07	T	T					T			.02	.02	.10		.49							.05	
WELLS	1.27								.07	.16	.13	.07						T			.36	.03		.24	.13	T	T				.08	T
WILKINS	1.12								.18	.22	.07	.04									.39			.10	.12	T		T	T	T		
WINNEMUCCA WB AP R	.92							T	.16	.14	.21	.05					.03	.07		T	T	.02			.12	.03				.09	T	
YERINGTON	.61											T												.81							T	

Table 5

DAILY TEMPERATURES

NEVADA
MARCH 1954

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	51	49	53	55	53	57	61	63	59	53	49	31	40	48	53	51	44	40	45	40	44	38	41	35	40	48	56	52	53	49	49	48.4
	MIN	24	16	18	27	21	24	30	35	40	29	18	13	10	17	18	21	21	7	18	23	27	26	26	21	17	20	22	27	27	30	17	22.3
ALAMO	MAX	69	64	69	71	70	72	78	75	76	71	65	50	50	65	64	68	61	65	60	60	64	60	59	47	55	64	70	67	72	62	67	64.8
	MIN	21	29	23	21	28	17	22	31	49	28	30	16	20	23	20	21	30	22	27	38	38	39	39	37	32	26	27	29	30	40	25	28.3
AUSTIN	MAX	46	49	56	55	59	53	60	56	57	48	22	26	35	48	53	45	27	39	41	36	38	42	33	39	38	43	50	50	49	32		44.2
	MIN	23	15	23	25	29	30	33	43	39	16	8	3	10	14	30	24	17	10	27	24	20	22	26	15	11	17	31	27	29	18		22.0
BASALT	MAX	53	49	57	56	54		60	64	54	47	25	33	41	48	53	46	38	40	42	39	43	39	38	38	39	54	58	62	52	44	55	47.4
	MIN	30	23	21	30	28		28	43	41	33	14	10	8	12	20	24	20	12	19	24	20	16	23	22	16	19	32	31	29	26	19	23.1
BATTLE MT CAA AP	MAX	46	45	57	60	61	64	68	62	65	51	30	33	38	46	57	54	34	45	49	40	44	47	39	42	43	52	57	58	50	46	54	49.6
	MIN	20	10	7	10	9	17	12	45	42	18	2	- 2	4	9	22	27	21	13	28	28	27	24	30	26	27	27	38	29	24	22	12	20.3
BEATTY	MAX	69	65	68	71	68	70	73	71	73	68	42	50	53	62	64	61	52	53	58	57	57	51	52	49	54	63	67	67	65	60	65	61.2
	MIN	43	35	32	33	36	33	35	45	53	37	30	20	22	28	26	31	32	25	36	38	36	41	37	33	29	33	33	36	33	38	38	34.1
BEOWAWE	MAX	50	50	55	58	60	63	65	61	62	55	29	33	38	47	58	55	47	44	50	41	43	45	41	43	43	51	55	55	50	45	52	49.8
	MIN	28	10	12	14	14	24	20	45	44	25	18	10	11	18	24	28	28	14	30	30	25	20	32	26	24	20	37	29	26	27	19	23.6
BOULDER CITY	MAX	71	60	63	69	65	68	75	75	77	72	50	52	53	60	69	66	57	57	57	62	61	50	55	54	54	60	67	70	73	64	67	63.0
	MIN	47	43	45	45	49	43	46	54	60	49	38	32	37	42	42	47	37	33	43	47	46	44	43	36	37	37	44	50	47	44	47	43.7
CALIENTE	MAX	60	55	62	65	63	66	71	73	72	67	57	44	48	57	63	61				53	52	48	50	46	46	56	65	63	64	62	59	58.9
	MIN	22	22	18	22	20	17	20	30	46	33	30	12	17	16	20	22	17	18	28	35	36	35	32	32	30	26	28	28	28	38	24	25.9
CARSON CITY	MAX	61	56	51	63	64	64	64	61	63	53	36	33	39	45	53	55	42	41	44	43	43	46	44	37	40	48	57	61	59	48	41	50.2
	MIN	21	26	19	30	23	32	26	34	45	31	22	11	14	15	23	34	27	18	27	27	23	28	30	31	20	24	34	26	28	34	23	26.0
COALDALE	MAX	62	59	62	66	66	63	69	71	69	61	45	43	49		62	58	42	50	54	52	50	52	46	48	52	61	69	69	65	53	61	57.6
	MIN	32	25	23	21	27	27	29	48	44	44	22	13	12			36	28	17	20	30	31	27	28	33	24	23	30	32	31	36	25	28.2
CONTACT	MAX	54	37	50	50	58	60	63	61	60	57	25	29	39	49	54	50	49	43	48	47	41	45	42	47	44	51	49	51	52	35	47	48.0
	MIN	22	5	12	9	12	17	24	43	43	25	12	17	7	14	22	25	28	19	19	28	20	15	21	21	25	25	35	36	27	16	14	21.2
DEETH	MAX	47	40	51	55	52	59	69	55	58	55	35	29	38	40	56	55	50	37	48	45	38	42	40	40	40	44	48	52	51	43	48	47.1
	MIN	20	5	5	10	9	11	15	30	38	18	7	11	4	10	12	20	17	6	18	27	13	15	29	20	24	16	30	31	26	24	14	17.3
DENIO	MAX	59	44	55	57	63	62	65	62	60	54	33	37	46	50	53	50	52	41	41	45	41	50	51	48	50	50	48	55	52	57	56	51.2
	MIN	19	12	11	10	13	25	27	40	45	26	20	9	10	16	28	22	23	13	25	21	19	15	25	34	31	32	30	34	34	15	17	22.6
DESERT GAME RANGE	MAX	71	67	63	72	70	68	71	73	75	73	62	50	53	60	65	69	62	55	58	62	61	58	56	53	54	62	65	72	73	63	63	63.8
	MIN	34	33	32	32	33	29	39	39	58	39	35	26	25	28	27	29	34	26	34	42	45	43	43	28	30	34	32	37	37	45	35	34.9
DYER	MAX	61	57	62	63	62	65	66	72	67	63	40	40	45	55	55	52	44	46	47	50	50	51	49	46	50	59	67	68	62	55	60	55.8
	MIN	22	15	11	15	14	20	17	42	49	22	19	12	8	5	12	30	20	2	26	31	25	15	27	25	12	13	18	20	18	26	19	19.7
ELKO WB AP	MAX	41	41	53	57	58	60	63	56	61	52	27	32	39	47	57	52	39	40	49	39	43	40	38	41	41	46	51	53	47	40	50	46.9
	MIN	16	8	8	13	13	16	21	41	36	17	18	15	14	14	22	30	14	3	27	13	10	3	28	16	23	21	32	30	27	21	18	19.0
ELY WB AP	MAX	45	40	53	50	55	57	61	59	58	54	24	30	36	46	52	51	35	38	45	38	38	40	40	39	40	45	55	53	55	33	39	45.3
	MIN	20	10	9	16	12	18	21	39	41	18	14	8	8	10	14	26	21	7	24	20	20	23	26	25	21	19	24	23	26	5	1	18.3
EMPIRE	MAX	61	51	59	62	66	65	65	63	59	54	35	39	37	48	59	56	40	45	48	49	45	50	53	52	50	58	62	58	57			53.3
	MIN	23	23	19	25	24	36	30	44	45	28	20	16	18	27	31	33	29	22	25	25	24	26	36	32	32	27	37	34		28		28.2
EUREKA	MAX	46	43	53	51	56	57	60	60	63	56	20	23	35	45	50	49	43	40	44	40	38	43	40	40	41	46	54	53	52	41	50	46.2
	MIN	26	11	17	21	21	31	29	41	43	20	10	6	3	10	24	32	20	6	26	27	14	18	27	21	11	14	23	25	26	26	11	20.6
FALLON CAA AP	MAX	55	49	60	61	64	68	65	68	65	51	36	40	45	52	64	55	44	48	50	48	49	51	40	46	49	59	68	66	56	47	57	54.1
	MIN	25	17	18	22	23	32	31	49	45	24	17	10	12	15	22	33	25	16	28	27	25	23	32	27	24	25	33	30	32	31	30	25.9
FALLON EXP STA	MAX	56	50	59	62	64	67	64	69	65	48	36	39	46	54	63	54	43	48	50	47	49	53	45	46	49	58	67	65	55	46	62	54.2
	MIN	22	17	16	19	20	28	26	46	46	42	20	13	11	14	20	26	30	13	25	24	22	25	32	32	22	22	31	27	30	31	28	25.2
FERNLEY MNTNC STA	MAX			59	63	63			69	65	58	34	40			59	55	46	46	51				50	45	49		65		46		57	
	MIN		16	16	19	17			44	44	29	20	6	19			24	27	14	25					32	27	26			31		31	
FISH CREEK RANCH	MAX	54	47	42	55	54	56	58	61	62	64	58	25	29	37	47	54	51	33	41	48	38	40	41	41	40	40	47	59	56	55	41	47.5
	MIN	26	13	6	11	9	11	14	32	40	20	13	10	0	2	6	18	19	3	14	28	21	19	26	14	8	19	20	20	22	30	12	16.3
GIBBS RANCH	MAX	43	38	50	52	55	56	59	51	55	47	25	28	37	44	52	46	41	36	42	41	39	42	35	39	44	42	43	49	42	37	43	43.6
	MIN	16	3	11	14	10	14	19	37	39	23	5	6	9	11	23	19	22	13	18	25	4	6	23	20	22	17	30	31	28	17	11	17.6
GLENBROOK	MAX	46	47	51	54	51	54	54	55	47	41	33	28	33	41	47	37	36	40	38	40	41	38	41	38	41	46	50	52	47	45	46	43.8
	MIN	31	28	28	30	29	31	30	40	38	27	16	12	17	21	30	22	23	16	24	20	16	21	25	26	25	23	29	30	30	30	26	25.6
GOLCONDA	MAX	50	45		60	62	64	67	60	62	61	36	36	42	48	56	54	52	49	49	45	46	51	42	47	53	54	57	57	51	45	55	51.9
	MIN	24	10		10	19	21	28	44	47	28	20	10	14	19	28	31	28	14	29	24	29	18	22	25	25	25	32	35	31	21	21	24.4
GOLDFIELD	MAX	60	55	54	60	58	61	64	64	65	58	43	36	40	52	53	43	40	39	48	45	40	43	45	36	42	54	62	59	58	48	55	51.0
	MIN	19	11	20	22	26	23	28	43	45	25	20	10	7	11	20		21	11	20	20	28	28	27	26	10	20	26	30	30	30	20	22.6
IMLAY	MAX	67	60	60	64	65	65	68	65	60	59	32	38	45	53	59	50	44	42	50	48	46	54	47	45	46	58	61	61	48	48	53	53.6
	MIN	16	20	13	18	13	17	21	40	42	27	16	17	9	9	18	28	26	11	29	20	28	26	34	28	26	19	29	24	28	26	21	22.5
INDIAN SPRINGS	MAX	75	65	66	75	69	75	78	78	80	78	59	52	56	63	70	74	61	59	62	65	67	56	56	59	55	64	72	70	76	62	68	66.6
	MIN	33	30	26	27	33	26	30	38	60	36	33	18	20	22	25	30	35	24	33	40	43	40	38	30	35	28	30	35	39	44	34	32.7
JARBIDGE	MAX	46	39	48	50							36	37	41	48	52	45	42	35	41	40	47	49	36	43	41	46	42	48	44	35	40	42.8
	MIN	18	8	10	16	14						5	14	5	14	18	19	25	9	16	25	12	14	20	22	26	25	32	34	22	9	18	17.3
KIMBERLY	MAX	48	37	49	48	49	50	52	55	54	53	31	29	32	45	46	46	43	36	37	36	37	38	33	32	40	42	50	48	49	46	37	42.8
	MIN	19	9	13	21	16	24	28	34	40	26	10	6	7	11	13	17		6	8	23	19	17	23	22	20	15	25	27	30	24	11	18.8
LAHONTAN DAM	MAX	61	56	49	59	62	63	62	65	70	62	42	35	39	44	50	58	48	44	46	47	46	49	49	50	45	48	58	66	62	53	46	52.7
	MIN	34	25	26	32	31	35	34	33	47	40	22	19	19	22	27	32	29	20	28	21	22	26	33	31	28	32	35	34	36	31	31	29.5
LAS VEGAS	MAX	77	67	70	77	68	74	80	79	82	75	63	58	61	68	74	74	65	63	65	66	66	60	58	58	60	69	75	79	74	69	72	69.2
	MIN	34	32	31	33	42	35	37	41	61	48	41	32	28	31	36	34	39	38	39	44	46	45	42	35	37	33	37	39	51	46	39	38.9
LAS VEGAS WB AP	MAX	74	62	65	71	68	72	75	75	78	71	51	53	56	63	69	72	55	58	62	61	62	50	56	55	56	65	69	76	72	66	69	64.7
	MIN	37	36	33	37	39	35	38	44	61	49	38	32	28	31	33	36	33	30	39	48	48	45	42	40	39	36	37	42	53	47	44	39.7
LEHMAN CAVES NM	MAX	43	40	43	47	47	55	58	58	57	55	45	32	34	41	53	50	45	37	45	39	40	36	40	37	41	45	52	53	53	50	44	45.6
	MIN	20	6	12	16	15	21	30	35	36	29	11	10	7	12	16	19	18	6	18	21	22	23	24	22	11	15	22	26	25	22	8	18.6
LOVELOCK	MAX	59	65	63	64	64	65	67	65	64	63	45	39	41	49	55	60	58	54	45	50	50	49	52	45	45	48	63	66	63	52	56	55.6
	MIN	25	21	24	25	25	26	28	46	46	35	22	13	16	17	21	29	26	16	15	24	24	29	38	32	25	22	39	30	37	32	23	26.8
LOVELOCK CAA AP	MAX	62	58	63	69	66	64	63	65	63	55	35	48	51	57	58	54	42	48	49	49	54	57	44	47	50	57	65	60	56	53	57	55.5
	MIN	22	22	12	19	20	21	22	44	40	23	18	10	10	10	19	26	24	13	26	24	27	27	32	28	23	14	38	25	32	25	18	23.0
MALA VISTA RANCH	MAX	36	37	42	53	54	56	55	58	56	55	45	32	51	54	55	50	45	40	43	41	35	42	36	35	42	41	50	47	42	45	46	45.8
	MIN	13	5	10	14	20	18	30	38	40	32	6	12	8	20	24	25	18	5	20	26	8	10	22	23	21	20	32	31	22	21	12	19.5
MC GILL	MAX	52	43	41	54	52	55	56	55	59	59	55	23	23	37	46	52	50	30	40	44	40	40	39	40	38	38		55	53	53	36	45.3
	MIN	26	15	15	17	21	22	22	32	36	35	17	12	15	16	18	22	22	22	18	29	28	26	26	26	22	24	27	27	38	28	15	23.2
MINA	MAX	55	56	61	60	64	64	71	67	71	57	40	38	38	54	61	57	50	47	49	49	56	50	40	45	47	55	57	70	64	51	60	55.0
	MIN	27	22	18	27	22	29	25	48	54	40	22	12	12	12	14	35	25	16	25	30	30	26	32	30	25	25	22	30	29	33	25	26.5
MINDEN	MAX	63	58	62	64	64	66	66	59	62	60	41	32	37	45	52	58	41	44	42	42	46	48	43	38	41	46	58	64	63	50	48	51.7
	MIN	18	14	15	17	20	30	21	26	44	34	20	10	9	9	20	25	22	13	19	14	19	24	29	27	17	21	25	23	30	33	19	21.5
MONTELLO	MAX	47	38	41	51	52	54	64	54	62	60	30	32	44	48	50	55	49	46	48	42	40	49	40	46	45	51	55	55	50	54	52	48.5
	MIN	12	9	9	10	8	11	24	40	39	25	15	19	11	11	16	19	29	23	19	28	21	12	27	30	30	30	38	40	30	24	12	21.6
NORTH LAS VEGAS DOXARM	MAX	79	66	67	75	70	75	79	79	81	75	62	59	61	65	73	73	62	63	65	66	65	60	58	59	60	67	72	80	76	69	71	68.8
	MIN	25	29	23	23	32	21	25	32	56	45	44	32	21	20	20	28	35	25	35	44	45	46	43	34	39	29	32	35	53	47	38	34.1
OROVADA	MAX	54	48	57	61	63	66	77		58	50	34	47	44		55	54	47													45	53	
	MIN	20	10	14	15	18	23		44	45	26	21	10	12	12		31	22												32	23	20	
OVERTON	MAX	71	77	68	71	71	67	76	79	81	80	79	58	59	61		75	75	61	62	64	68	67	58	60	57	60	65	72	77	78	72	69.0
	MIN	27	33	38	31	44	31	29	35	51	45	47	26	34	30		30	41	26	37	41	54	48	47	41	42	33	35	38	46		43	38.0
OWYHEE	MAX	35	39	51	51	58	59	61	50	55	42	23	32	35	45	53	48	38	36	46	37	41	44	38	40	42	46	41	51	37	36	47	43.8
	MIN	18	8	15	10	15	27	28	40	41	13	9	11	9	17	34	35	19	8	27	22	11	12	27	24	28	27	35	32	27	14	20	21.4
PIOCHE	MAX	52	47	55	56	57	58	63	66	59	53	33	35	42	50	54	52	42	42	42	37	36	40	40	36	44	47	57	54	53	45	48	48.2
	MIN	20	16	21	20	27	27	28	40	45	33	20	20	15	20	22	28	23	11	25	27	27	28	29	27	22	19	27	32	27	31	19	25.0
RATTLESNAKE	MAX	55	52	57	58	59	60	61	63	64	57	38	34	40	51	54	51	44	40	48	43	43	41	40	36	43	50	60	56	55	53	52	50.3
	MIN	26	23	22	21	31	25	29	44	49	25	14	12	14	21	21	31	22	12	28	29	26	25	27	29	20	20	28	28	29	31	19	25.2
RENO WB AP	MAX	58	53	63	61	64	64	58	62	57	48	34	39	45	53	58	45	43	46	45	46	43	46	39	43	48	59	63	60	49	43	55	51.3
	MIN	20	16	19	23	20	31	24	44	43	23	16	11	13	15	23	30	18	15	23	23	13	23	31	28	21	23	27	25	26	29	22	23.2
RUBY LAKE	MAX	46	40	50	53	56		60	55	60	54	29	31	37	47	53	50	47	39	44	41	41	42	37	37	42	45			53	42	46	45.6
	MIN	24	12	11	17	16		24	40	40	26	13	15	11	12	16	30	22	14	23	28	13	20	22	26	14	24			27	25	18	20.8
RYE PATCH DAM	MAX	56	52	60	63	64	66	66	62	61	59	40	39	45	55	58	55	44	42	49	47	48	55	50	43	48	57	63	60	54	48	58	53.8
	MIN	20	23	12	16	13	22	20	44	46	29	20	11	10	10	18	25	27	11	28	21	29	24	36	32	24	22	37	25	25	20	20	23.2
SAND PASS	MAX				63	63	67	64	63							59	56	50	45	50	53	44	49	54	51	49	61	65	63	53	50	58	55.9
	MIN					18	30	24	48	43	27	20	9	13	10	23	32	29	20	22	19	20	21	34	33	34	25	35	28	34	30	28	26.3
SARCOBATUS	MAX	68	65	65	68	66	70	70	71	70	67	45	45	49	58	60	56	48	55	53	56	54	55	51	53	50	62	68	66	66	57	62	59.6
	MIN	39	28	19	23	24	25	20	40	52	29	15	19	17	22	14	35	28	20	19	25	26	38	34	32	25	27	25	28	29	35	32	27.2

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SCHURZ	MAX	58	54	61	65	66	68	65	74	66	57	37	41	47	55	65	58	45	48	54	48	51	50	46	47	49	58	67	65	58	49	61	55.9
	MIN	23	18	16	20	15	21	22	47	51	31	20	7	8	10	15	27	29	8	23	21	24	26	31	32	22	22	26	25	33	33	20	23.4
SEARCHLIGHT	MAX	68	67	66	68	66	67	72	77	73	69	60	52	50	55	63	62	60	53	53	58	59	54	49	48	51	59	65	65	67	63	62	61.3
	MIN	42	47	42	40	45	47	42	48	66	51	32	25	30	35	43	40	42	29	35	40	41	42	37	36	37	31	36	41	40	41	41	39.3
SHELDON	MAX	40	42	50	52	54	51	54	43	46	39	24	27	36	46	41	38	27	28	35	36	35	35	38	32	39	42	37	40	38	37	42	39.5
	MIN	12	9	14	20	30	31	29	37	36	17	9	-4	3	13	29	25	17	6	14	10	15	9	18	23	22	25	29	26	23	9	9	18.2
SMITH	MAX	59	55	63	64	67	67	66	64	62	51	34	41	45	53	62	54	47	47	45	51	41	48	45	39	47	55	66	65	55	45	61	53.7
	MIN	14	10	14	17	14	24	20	41	44	27	20	6	7	7	15	26	21	9	21	16	18	24	29	27	17	19	25	22	22	32	19	20.2
SMOKEY VALLEY	MAX	57	50	56	57	61	61	62	66	64	61	44	32	36	50	57	52	45	43	45	43	42	43	44	41	43	58	60	59	58	55	54	51.6
	MIN	17	14	15	18	17	23	17	44	46	18	5	3	6	10	18	34	20	8	28	28	23	25	29	25	17	20	27	25	26	34	19	21.3
TONOPAH	MAX	55	57	58	59	59	60	61	64	65	58	28	30	41	51	50	47	38	40	46	39	42	41	40	37	41	51	61	56	58	42	53	49.5
	MIN	32	20	30	31	30	35	38	45	41	20	13	10	13	11	29	28	20	15	25	29	26	30	28	26	22	17	31	36	33	28	23	26.3
U OF N EXP FARM	MAX	58	52	62	63	65	65	59	60	55	38	32	39	45	53	58	47	42	45	48	46	44	46	45	44	47	58	62	60	49	42	54	51.1
	MIN	23	20	21	26	24	33	27	45	42	32	16	13	15	17	25	37	26	17	25	22	17	24	21	34	21	23	29	25	27	32	24	25.3
VIRGINIA CITY	MAX	54	49	54	54	56	56	56	59	55	45	28	30	37	44	48	47	35	38	45	38	38	40	41	36	40	49	53	53	48	40	46	45.5
	MIN	33	24	28	36	35	38	36	48	44	24	15	14	16	21	30	32	21	17	25	23	18	24	26	27	19	25	36	35	30	30	25	27.6
VIRGIN VALLEY	MAX	55	44	53	57	60	60	62	55	52	50	30	35	45	50	50	50	39	40	45	47						53	50	50	45	45		48.9
	MIN	20	8	8	10	10	19	17	45	43	26	11	5	5	10	22	35	22	8	12	8						27	35	32	27	12	13	18.8
WELLINGTON RS	MAX	55	51	60	63	66	66	63	69	59	53	32	38	43	51	61	53	42	45	43	47	47	45	45	41	47	65	64	64	52	45	60	52.7
	MIN	21	14	17	28	21	33	26	48	45	29	21	9	10	15	20	31	27	15	26	25	24	26	30	33	22	26	27	27	28	32	27	25.3
WELLS	MAX	47	40	50	52	56	59	62	55	56	52	25	29	37	47	54	52	49	38	45	43	35	43	42	41	40	44	50	53	47	41	47	46.2
	MIN	20	4	12	11	12	16	19	39	40	23	9	13	0	11	25	31	25	13	18	27	9	11	27	25	26	25	35	33	28	21	11	20.0
WILKINS	MAX	40	39	48	51	56	58	61	52	56	53	24	28	40	46	54	48	47	38	48	37	39	42	41	42	42	44	48	50	46	39	45	45.2
	MIN	20	2	10	3	11	8	20	35	40	24	3	12	8	9	22	26	25	12	13	27	7	7	22	21	26	25	33	29	26	15	11	17.8
WINNEMUCCA WB AP	MAX	48	46	56	59	64	64	67	59	60	45	30	36	40	48	55	52	32	40	48	44	44	52	47	44	45	54	57	61	44	44	55	49.7
	MIN	22	16	8	9	11	18	21	43	40	19	3	-3	7	14	26	27	16	11	26	22	25	22	31	31	29	27	37	31	29	23	16	21.2
YERINGTON	MAX	56	52	62	64	62	70	64	75	62	58	35	42	43	53	63	49	48	48	49	49	52	52	40	45	45	54	67	67	55	46	60	54.4
	MIN	20	14	17	22	17	27	23	47	47	28	17	5	9	10	17	23	24	9	22	18	23	28	30	27	16	22	24	25	29	29	20	22.2

EVAPORATION AND WIND

Table 6

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.18	.23	.19	.16	.26	.25	.16	.18	.26	.44	.42	.24	.21	.21	.19	.34	.31	.12	.16	.24	.13	.01	.12	.15	.07	.13	.16	.23	.36	.30	.23	8.64
	WIND	43	89	70	41	114	57	36	44	118	192	346	163	107	100	35	141	255	63	68	134	102	114	116	152	126	47	46	72	133	213	72	3409
	MAX	67	62	60	68	65	68	66	67	66	66	52	55	59	64	69	65	59	64	56	60	61	55	56	51	59	69	74	69	71	69	76	63.5
	MIN	40	38	37	41	41	38	44	48	54	48	37	33	33	34	38	39	38	32	42	43	45	45	43	38	39	38	44	47	43	44	43	40.9
FALLON EXP STA (a)	EVAP	.11	.09	.10	.09	.09	.10	.10	.10	.08	.22	.18	.06	.07	.08	.07	.14	.09	.10	.11	.07	.03	.07	.07	.00	.06	.05	.09	.16	.13	.04	.02	2.77
	WIND	63	32	27	30	46	28	37	96	126	323	234	25	31	35	16	92	132	125	108	89	45	45	83	134	69	46	70	78	80	67	34	2446

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

SNOWFALL AND SNOW ON GROUND

Table 7

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALAMO	SNOWFALL																	T														
	SN ON GND																															
AUSTIN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND										1	2	1	T			1	2	1	7	8	5	3	7	8	5	3	2	1	1	5	-
BASALT	SNOWFALL											T						T			6.0	1.0		5.0	1.0					T	T	
	SN ON GND																				2	1		4	4	2						
BATTLE MTN CAA AP	SNOWFALL										1.9	2.0					T	1.0		0.5	2.7	1.7		T	T	T				T	0.1	
	SN ON GND											2						1				1			T							
BEOWAWE	SNOWFALL										3.0	1.0									2.0	1.0		0.5								
	SN ON GND										3	1	T								2	1		1								
CARSON CITY	SNOWFALL											2.0										1.2		6.0								
	SN ON GND											2										1		6	1							
COALDALE	SNOWFALL											T									1.5			1.0	T							
	SN ON GND																															
CONTACT	SNOWFALL										2.0														1.0	T						
	SN ON GND										2																					
DEETH	SNOWFALL										2.0	2.0						2.0			2.0	1.0		3.0	2.0	1.0						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYER	SNOWFALL																T			T	T			T	T						1.0	
	SN ON GND																															
ELKO WB AP	SNOWFALL										0.4							1.9		3.4	7.6	0.8		2.6	0.1	0.1				T	0.1	T
	SN ON GND											T	T					1	1	T	8	8	4	2	3	2	2	T	T		T	
	WTR EQUIV																				0.8	0.7	0.4	0.2	0.2	0.2	0.2					
ELY WB AP	SNOWFALL									T	T	T						3.0	T		0.4	0.8	0.4	0.9	0.5	T				1.6	9.0	
	SN ON GND											T	T	T	T			3	T	T	T	1	T	1	T	1					8	4
	WTR EQUIV																	0.2													0.6	0.5
EMPIRE	SNOWFALL										T						-	-				-			-							
	SN ON GND																-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EUREKA	SNOWFALL										1.0	3.0						3.0			7.0	2.0		5.0	1.0	2.0					8.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FALLON CAA AP	SNOWFALL										0.3							T			T	T		T	T					T	0.5	
	SN ON GND											T									T	T									T	
FALLON EXP STA	SNOWFALL										T	T									-	-		-							-	T
	SN ON GND																				-	-	-	-	-	-	-	-	-	-	-	-
FERNLEY MNTNC STA	SNOWFALL										0.5													4.0					*	2.0		
	SN ON GND										T													1						T		
FISH CREEK RANCR	SNOWFALL																							4.5							4.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GIBBS RANCH	SNOWFALL																	2.0			5.0			1.0	2.0							
	SN ON GND																	2	-	-	4	-	-	-	-	-	-	-	-	-	-	-
GLENBROOK	SNOWFALL										7.0	3.0						2.0		3.0	2.0	2.0	2.0	17.0	2.0	T					T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GOLDFIELD	SNOWFALL																	T			T	T			*	5.0						
	SN ON GND																															
IMLAY	SNOWFALL										-	-						5.0							-	-						
	SN ON GND										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIAN SPRINGS	SNOWFALL																	T														
	SN ON GND																															
JARBIDGE	SNOWFALL								*	*	8.0							-			6.0			3.0						-		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KIMBERLY	SNOWFALL										T	T						3.3	T		3.5	4.5	1.1	3.0	2.5						9.6	
	SN ON GND										T	T	T					3	1	T	3	4	5	7	6	7	6	5	3	2	9	7
LEHMAN CAVES NM	SNOWFALL												T					8.0	T		2.0	6.0	4.0	12.0	2.0	1.0					14.0	T
	SN ON GND	4	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	5	3	T	2	5	6	12	10	8	8	6	4	T	14	12
LOVELOCK	SNOWFALL											T																				
	SN ON GND																															
LOVELOCK CAA AP	SNOWFALL										T						4.4	T			T	T		T	T						T	
	SN ON GND																	1														
MALA VISTA RANCH	SNOWFALL									T		T									4.0			3.0	3.0	T						
	SN ON GND	-	-	-	-	-	-	-	-	T	-	T	-	-	-	-	-	-	-	-	4	-	-	3	3	-	-	-	-	-	-	-
MINA	SNOWFALL											T						T			2.3			0.5	T							
	SN ON GND																															
MINDEN	SNOWFALL																						5.0									
	SN ON GND																															
MONTELLO	SNOWFALL										T	T																				
	SN ON GND																															
NORTH LAS VEGAS DOXARM	SNOWFALL																									0.2						
	SN ON GND																															
OROVADA	SNOWFALL										-							6.0														
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PIOCHE	SNOWFALL											T						2.0			2.0	1.0	1.0	6.0	7.0	4.0					T	
	SN ON GND																	2	1	T	1	T	1	4	11	6	3	2	1	T	T	
RATTLESNAKE	SNOWFALL																	-			-	-		-		T						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RENO WB AP	SNOWFALL										0.3	T					T	T		T	1.1	1.0	T	5.8	T	T				3.0	1.9	
	SN ON GND											T										2		1	T						3	
	WTR EQUIV																					0.1									0.6	
RUBY LAKE	SNOWFALL								1.0	T	1.0	1.0						1.0			2.0	1.0		5.0	3.0						1.5	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RYE PATCH DAM	SNOWFALL																	1.0														
	SN ON GND																	T	T													
SAND PASS	SNOWFALL									-												2.0									-	
	SN ON GND																															
SCHURZ	SNOWFALL										T	T									T			1.0	T							
	SN ON GND																															
SHELDON	SNOWFALL										3.0	0.4	T				1.6	2.0		T		1.0			0.4					0.4	T	
	SN ON GND	T	T	T	T	T	T	T	T	T	3	3	2	1	T	T	2	4	3	3	2	3	3	2	2	2	1	1	1	1	T	T
SMITH	SNOWFALL										T						T				0.5	2.0		9.0								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TONOPAH	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																	1			1	T	1	1	1						T	
UNIV OF NEVADA EXP FARM	SNOWFALL										0.5							0.5		T		2.0	T	3.0						3.0		
	SN ON GND										1																					
VIRGINIA CITY	SNOWFALL											T										T		6.0	T						3.0	
	SN ON GND																							6	5	3	2				2	
WELLINGTON RS	SNOWFALL										T	T					T			T	T	T		3.0								
	SN ON GND																							3								
WELLS	SNOWFALL									T	2.2	1.0						T			4.2	0.8		2.5	1.5	T					1.0	T
	SN ON GND										2	2	2	1	T	T	T	T	T	T	3	2	T	2	1	T	T	T	T		T	
WILKINS	SNOWFALL										-	-									-			-	T							
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL										1.5	0.9					0.4	1.3		T	T	T			1.6	0.6				0.6	T	
	SN ON GND											2	1	T	T			1	T		T	T			T						T	
	WTR EQUIV											0.2																				
YERINGTON	SNOWFALL											T												8.0								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	6	40 26	113 33	8500		6P	TOM ACHURRA	3
ACOMA	0015	LINCOLN	3	37 54	114 09	5521		MID	MRS BLANCHE COX	C
ADAVEN	0048	NYE	2	38 06	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	D L DAVIS	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	8500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 18	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 34	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4095	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	5	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
BUNKERVILLE	1324	CLARK	3	36 48	114 08	1540	6P	6P	MERL R WITTWER	CLOSED 11/30/53
CALIENTE	1358	LINCOLN	5	37 37	114 31	4402	5P	3P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L DOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 02	117 53	4636	6P	6P	MRS JEWELL E TURNER	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2033	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	8P	6P	STATE HIGHWAY DEPT	CLOSED 11/1/53
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	6P	6P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	5	37 21	114 52	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3960	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN O LAIRD	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
FISH CREEK RANCH	2880	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 36	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 53	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	FLOYD L JUSTUS	2 3 5 7 C
HIDDEN FOREST CAMP	3633	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	3450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	CLOSED 3/28/52
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	CLOSED 11/1/47
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 13	5585	6P	6P	ARTHUR F HYDE	2 3 5 7 C
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	CLOSED 5/28/53
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	CLOSED 11/1/53
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	CLOSED 7/1/51
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	CLOSED 6/1/53
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6568		6P	N FORK NPR CR RCR	CLOSED 8/6/52
NORTH LAS VEGAS DOKARM	5705	CLARK	3	36 12	115 08	1920	5P	5P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	CORPS OF ENGINEERS	S
OVERTON	5848	CLARK	3	36 31	114 26	1240	NA	NA	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	C
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4630	5P	5P	U S FOREST SERVICE	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	5	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 50	114 28	6110	7P	7P	NORMAN W SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
PRIMEAUX	6349	EUREKA	6	40 40	116 18	6000		6P	ROY L PRIMEAUX	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087		MID	GENERAL LIVESTOCK CO	C
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7125	ELKO	5	40 12	115 30	8012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	5P	5P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 10	119 48	3900	6P	8P	ROSS E BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE HIGHWAY DEPT	C
SCHURZ	7358	MINERAL	8	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 55	115 19	5550		MID	KEN SADILEK	C
SHELDON	7443	WASHOE	7	41 51	119 38	8500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B WANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7880	ELKO	6	40 47	115 18	6600		VAR	CORPS OF ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8408		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 53	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	-		MID	MRS ELVA BRASWELL	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7 C
TUSCARORA WILLIAMS RCR	8349	ELKO	4	41 21	118 04	6400		6P	MRS IRENE METZLER	CLOSED 11/1/53
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	CLOSED 4/28/52
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	6P	6P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 39	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 24	6200		VAR	GEORGE HENNEN	S
WILSON CREEK SUMMIT	9154	LINCOLN	3	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
REACTIVATED STATIONS										
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	5P	5P	JAMES H SHAW	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 5, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- - No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
- + And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
- R Daily precipitation values and monthly total from recording gage.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

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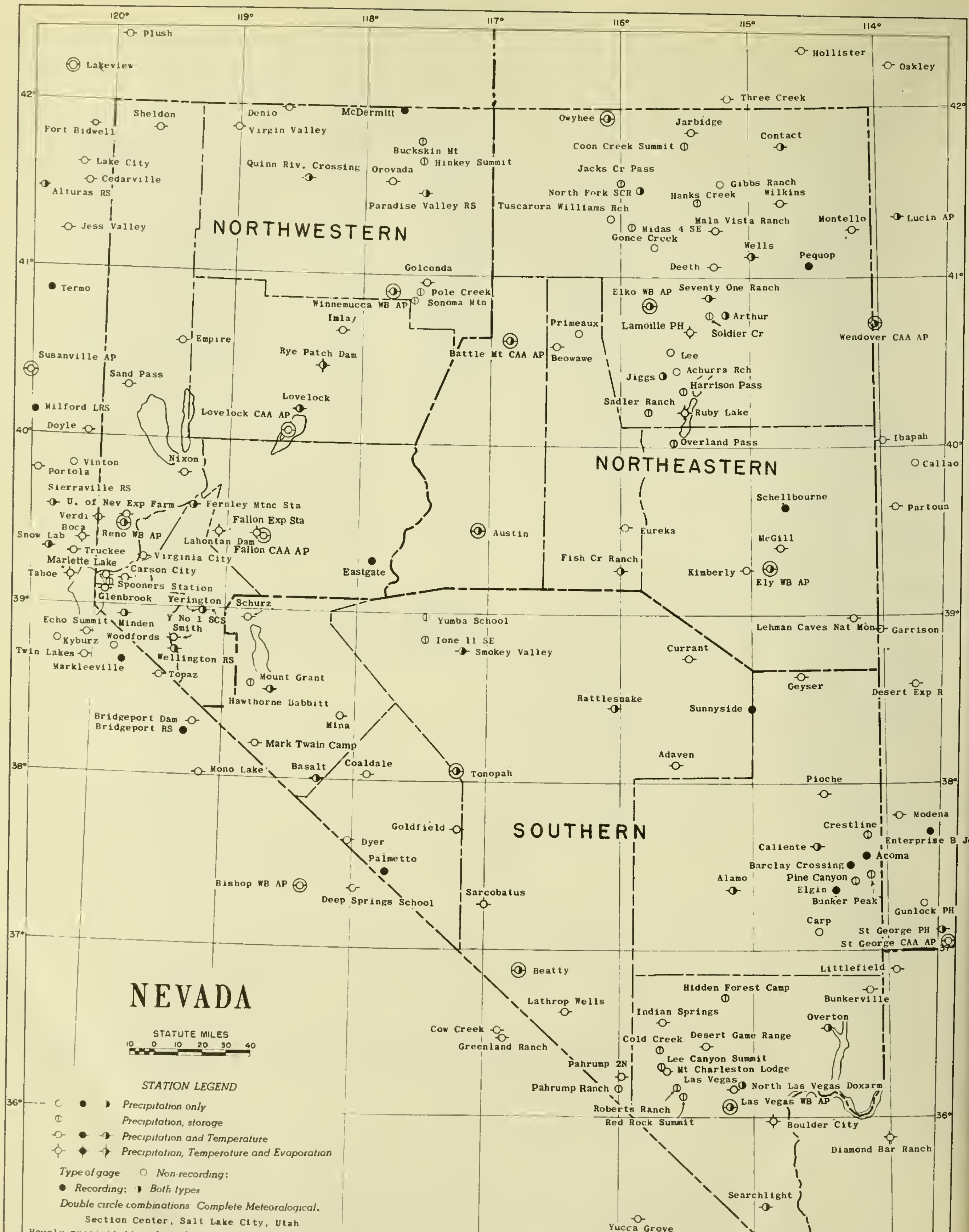

Section Center, Salt Lake City, Utah

Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".

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CLIMATOLOGICAL DATA

NEVADA

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APRIL 1954
Volume LXIX No. 4

KANSAS CITY: 1954

NEVADA - APRIL 1954

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

The month of April was comparatively warm and dry. Precipitation averaged below normal in all sections, although scattered stations through the central portion of the State reported more than their usual amounts. The deficient moisture aggravated the serious drought conditions which have prevailed for the past two years. The general outlook in areas provided with storage facilities was good but supplies will be short in sections depending upon natural streamflow, especially later on in the season. Temperatures averaged well above normal in all sections and this month was the fifth warmest April on record. Following the good storms during the later part of March, the warm weather, along with a few timely showers this month, was ideal for livestock and the development of feed on ranges.

Unseasonably low temperatures were reported on the 1st of April following the storm of the closing days of March. Unusually low temperatures were also recorded on the 7th and 10th as cold fronts moved through Nevada giving some light scattered showers to the north portion. The weather was mostly fair with temperatures averaging slightly above normal during the first two weeks. A few stations, chiefly in the northeast portion, reported measurable amounts on the 13th but no additional precipitation fell until the 24th. Temperatures rose to well above normal around mid-month with most stations reporting their highest around the 16th-18th or 23d-24th. The first 100° reading of the season was reported by North Las Vegas Doxarm on the 18th. The unseasonable warm spell began to break on the 24th as a series of weak fronts moved in from the Pacific Northwest. A major storm crossed northern Nevada on the 27th depositing locally heavy amounts of precipitation in the north central section. As the month closed a more general storm brought additional precipitation to most sections. Only traces were reported in the Las Vegas area. Temperatures fell rapidly following the storm with a threat of frost to the fruit in western Nevada.

The mild weather this month was favorable for spring planting which had progressed well for this early in the season. The weed problem has been less than usual due to the dry spring. Very little wind damage has been reported to date but windy weather has contributed to drying out the ground. Subsoil moisture is at a minimum after the prolonged drought and unless good rains come soon, range feed will burn rapidly with the approach of warmer weather. According to Agricultural Marketing Service officials the ranges have improved from last month and were better than a year ago. Hay carry-over was above average, except in the drought areas of southeast Nevada. Livestock have been able to graze out much of the winter and were showing satisfactory gains thus far. Losses were relatively light, and average or better lamb and calf crops were reported.

The water supply picture continued to become more unfavorable. Storage was at near or above normal levels except in the Humboldt Basin. There was very little snow at high elevations and natural streamflow will dwindle off early in the season. Water tables continued below normal with record low levels for the month observed in the extreme south.

ESM

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m p h: Average	Wind speed m p h: Fastest mile	Wind speed m p h: Direction of fastest mile	Wind speed m p h: Date of fastest mile	Relative humidity averages percent: 4:30A PST	Relative humidity averages percent: 10:30A PST	Relative humidity averages percent: 4:30P PST	Relative humidity averages percent: 10:30P PST	Number of days with precipitation: Trace	Number of days with precipitation: .01–.09	Number of days with precipitation: .10–.49	Number of days with precipitation: .50–.99	Number of days with precipitation: 1.00–1.99	Number of days with precipitation: 2.00 and over	Number of days with precipitation: Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
ELKO WO AIRPORT	SW	18	7.0	%41	W	8	73	33	25	56	1	4	2	0	0	0	7	-	8.8	SEE TABLE 2.
ELY WB AIRPORT	-	-	11.6	40	SW	27	63	29	25	54	1	1	3	0	0	0	5	78	5.3	
LAS VEGAS WB AIRPORT	SW	17	10.6	%48	SW	5	35	16	13	24	2	0	0	0	0	0	2	93	3.2	
RENO WB AIRPORT	WNW	12	7.6	47	SE	5	73	34	25	53	3	2	1	0	0	0	6	76	4.6	
WINNEMUCCA WB AIRPORT	-	-	8.8	45	W	5	60	30	23	45	6	4	0	0	0	0	10	78	6.2	

% DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

APRIL

Year	Temperature: Average	Temperature: Highest	Temperature: Lowest	Precipitation: Average	Precipitation: Average snowfall	
1889	53.5	100	16	.45	-	
1890	49.0	96	8	.72	1.4	
1891	48.3	88	5	1.51	5.8	
1892	44.9	84	6	.62	2.1	
1893	41.8	78	0	1.14	7.0	
1894	47.6	90	10	.59	3.2	
1895	48.2	95	1	.42	1.4	
1896	41.7	89	- 9	1.00	5.6	
1897	47.3	91	9	.37	1.5	
1898	51.1	103	12	.71	0.8	
1899	47.9	87	12	.37	2.7	
1900	43.8	82	10	1.98	12.1	
1901	45.3	98	- 2	.59	1.9	
1902	45.8	84	14	.75	2.4	
1903	45.2	101	1	.47	2.3	
1904	45.4	97	10	.66	3.7	
1905	47.0	85	10	.84	2.9	
1906	47.6	90	9	1.30	4.0	
1907	50.1	94	12	.58	0.2	
1908	50.1	91	4	.33	0.3	
1909	47.8	93	10	.18	0.4	
1910	51.8	95	8	.24	0.1	
1911	45.1	92	5	.55	1.1	
1912	43.4	84	7	1.27	4.3	
1913	47.2	93	5	.64	1.1	
1914	49.2	102	5	1.23	4.4	
1915	50.4	92	15	1.64	4.7	
1916	50.4	99	12	.31	1.1	
1917	43.9	95	- 6	.74	4.5	
1918	46.4	92	- 8	.38	1.0	
1919	50.7	99	10	.44	0.4	
1920	47.4	94	3	1.00	6.8	
1921	46.6	96	7	.57	3.8	
1922	43.8	92	6	.74	6.0	
1923	47.6	89	4	1.12	2.8	
1924	48.6	94	7	.30	1.6	
1925	50.3	98	14	1.38	5.6	
1926	54.0	98	16	1.13	0.1	
1927	47.9	102	2	.64	4.1	
1928	47.2	100	8	.41	2.4	
1929	44.1	92	3	.74	4.1	
1930	52.5	100	11	.84	1.4	
1931	50.7	98	6	.72	3.1	
1932	48.3	96	6	.99	3.5	
1933	47.0	93	- 1	.59	2.3	
1934	55.1	102	11	.43	1.3	
1935	48.5	94	12	1.88	4.1	
1936	52.5	102	- 3	.30	0.9	
1937	47.6	94	6	.50	2.1	
1938	49.3	100	1	1.26	2.4	
1939	52.0	97	11	.79	1.8	
1940	49.3	99	11	1.24	3.1	
1941	45.5	103	8	1.74	5.3	
1942	48.8	93	4	.81	1.8	
1943	53.9	102	18	1.10	1.9	
1944	45.7	88	4	1.09	3.9	
1945	46.0	101	- 2	.52	3.8	
1946	52.8	102	7	.40	0.7	
1947	49.7	99	10	.65	2.4	
1948	47.9	97	8	.65	3.5	
1949	52.3	103	0	.24	0.1	
1950	49.8	101	- 2	.50	2.6	
1951	50.4	95	9	1.12	1.3	
1952	50.2	94	10	1.20	0.6	
1953	47.9	98	2	.60	1.8	
1954	53.2	100	9	.50	0.4	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

TABLE 2

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	No. of Days Max. 32° or Below	No. of Days Min. 32° or Below	No. of Days Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days .10 or More①	No. of Days .50 or More	No. of Days 1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	67.8	34.0	50.9	3.1	82	17	22	1		0	0	10	0	.09	-.59	.07	25	.0	0		0	0	0
DENIO	66.5	29.0	47.8		81	16	16	7+	510	0	0	23	0	.45		.30	27	.0			2	0	0
EMPIRE	70.5	40.1	55.3	5.3	82	16+	28	7	286	0	0	3	0	.43	.08	.43	27	.0	0		1	0	0
FALLON CAA AP	70.8	39.1	55.0		84	18	29	9+	294	0	0	6	0	.80		.47	30	T	0		2	0	0
FALLON EXP STA	70.1	36.0	53.1	2.8	82	18	26	1+	351	0	0	8	0	1.08	.64	.47	30	.0	0		3	0	0
FERNLEY MNTNC STA	M	M	M		84	23	23	7+		0	0		0	.07	-.28	.03	24	.0	0		0	0	0
GLENBROOK	59.3	33.6	46.5	5.2	72	17	27	1	550	0	0	9	0	.39	-.69	.17	6	.0			1	0	0
GOLCONDA	69.6	32.8	51.2	3.3	81	16	19	7+	406	0	0	16	0	.53	-.03	.34	30				2	0	0
IMLAY	68.7	35.1	51.9	3.0	79	16+	21	1+	387	0	0	10	0	1.00	.48	.50	27+	.0	0		2	2	0
LAHONTAN DAM	70.0	42.5	56.3	4.3	83	24	31	1		0	0	2	0	.76	.36	.64	28	.0	0		2	1	0
LOVELOCK	72.9	39.7	56.3	6.3	85	18+	26	1		0	0	4	0	.72	.31	.70	28	.0	0		1	1	0
LOVELOCK CAA AP	72.3	36.1	54.2		86	16	23	1	317	0	0	6	0	.51		.44	27	T	0		1	0	0
MINDEN	69.4	32.4	50.9	2.4	81	17+	17	1		0	0	14	0	.03	-.54	.02	30	.0	0		0	0	0
OROVADA	M	M	M		80	17	20	10		0	0	16	0	.47	-.74	.18	27	.0			2	0	0
RENO WB AP //R	68.7	32.0	50.4	2.7	82	16+	22	10+	432	0	0	16	0	.21	-.25	.11	30	.8	T	24+	1	0	0
RYE PATCH DAM	71.2	35.1	53.2	4.6	84	23	20	1	350	0	0	8	0	.57	-.10	.51	28	T	0		1	1	0
SAND PASS	71.3M	35.4M	53.4M	2.9	84	22	25	1+	336	0	0	7	0	.14	-.31	.14	27	.0	0		1	0	0
SHELDON	54.7	27.8M	41.3M	2.1	69	16	14	10	705	0	0	19	0	.70	-.18	.38	27	2.6	T	1+	3	0	0
SMITH	72.3	30.4	51.4	2.6	85	17	15	1	403	0	0	18	0	.62	.14	.30	24	T			2	0	0
U OF N EXP FARM	68.5	35.3	51.9		82	16	24	1	385	0	0	9	0	.42		.28	30	3.0	0		1	0	0
VIRGINIA CITY	62.6	39.5	51.1		78	24	26	30	411	0	0	4	0	.14		.06	30	2.0	1	30	0	0	0
VIRGIN VALLEY	65.2M	27.2	46.2M		80	16	9	10	554	0	0	22	0	.10		.04	27	.0	0		0	0	0
WELLINGTON RS	70.3M	35.0M	52.7M		88	17	22	1	356	0	0	8	0	.22		.13	30		0		1	0	0
WINNEMUCCA WB AP R	67.4	31.3	49.4	2.6	80	16	16	7	462	0	0	19	0	.23	-.60	.09	27	T	0		0	0	0
YERINGTON	72.8	33.5	53.2	3.9	86	18	20	1	347	0	0	11	0	.27	-.13	.15	27	T			2	0	0
DIVISION			51.5	4.0										.44	-.17			.4					
NORTHEASTERN DIVISION																							
AUSTIN	62.8M	35.2M	49.0M	5.2	75	16+	21	30	470	0	0	14	0	1.25	-.40	.51	28				3	1	0
BATTLE MTN CAA AP	68.2	31.4	49.8	1.5	80	16+	18	7	452	0	0	14	0	1.61	.86	.62	28	T	0		4	2	0
BEOWAWE	67.2M	31.2M	49.2M	0.9	79	16+	24	15	473	0	0	17	0	1.20	.55	1.03	28	T	0		2	1	1
CONTACT	63.9	30.2	47.1		75	16+	15	10+	533	0	0	18	0	.90		.68	28	.0	0		1	1	0
DEETH	64.8	24.9	44.9		77	23	14	7	597	0	0	28	0	1.27		.85	28	4.0			2	1	0
ELKO WB AP R	64.6	29.3	47.0	2.4	76	24	19	7	537	0	0	23	0	.60	-.33	.26	28	T	T	25	2	0	0
ELY WB AP R	63.0	29.1	46.1	2.4	75	17	12	1	560	0	0	24	0	.54	-.66	.26	28	1.0	1	30	3	0	0
EUREKA	64.3	33.2	48.8		77	23	21	1	481	0	0	14	0	1.19		.75	28	4.0			2	1	0
FISH CREEK RANCH	64.9	25.9	45.4		78	24	15	7		0	0	26	0	.73		.62	28	.0			1	1	0
GIBBS RANCH	59.9	26.3	43.1		73	16	16	7	648	0	0	25	0	.72		.57	28	.0	0		2	1	0
JARBIDGE	60.1M	30.4M	45.3M	4.6	75	16	17	10	589	0	0	19	0	1.19	-1.37	.54	28	1.0	1	9	4	1	0
KIMBERLY	60.4M	32.6M	46.5M	3.4	72	18	19	10	546	0	0	11	0	1.27	-.03	1.06	28	2.0	5	1	2	1	1
LEHMAN CAVES NM	63.1	33.3	48.2	3.8	75	17	19	1	496	0	0	14	0	.48	-.94	.25	28	T	10	1	2	[illegible]	0
MC GILL	63.1M	36.8M	50.0M	4.5	74	24				0	0	8	0	.71	-.30	.46	28	.0			3	[illegible]	0
MONTELLO	66.9	31.5	49.2	2.4	80	24	16	7+	466	0	0	17	0	.48	-.06	.39	28	.0	0		1	[illegible]	0
OWYHEE	59.2	31.7	45.5	1.7	73	17+	19	10	582	0	0	18	0	.59	-.85	.11	9+		0		4	0	0
RUBY LAKE	63.1	34.5	48.8	5.4	74	23	22	7	480	0	0	13	0	.88	-.27	.58	28	.0			3	1	0
WELLS	64.3	27.3	45.8	1.2	77	23	15	7	568	0	0	24	0	.95	.16	.51	28	2.2	T	30	3	1	0
WILKINS	63.2	25.6	44.4		75	16	9	10	612	0	0	24	0	1.08		.82	28		0		2	1	0
DIVISION			47.1	3.0										.93	-.29			.9					
SOUTHERN DIVISION																							
ADAVEN	65.9	34.6	50.3	4.8	77	17+	26	1+	435	0	0	11	0	1.06	.08	.78	28				2	1	0
ALAMO	82.3	37.0	59.7	4.6	94	18+	26	1	161	7	0	6	0	.06	-.63	.03	29+	.0	0		0	0	0
BASALT	67.4	37.4	52.4		80	17	23	1	371	0	0	4	0	.08		.08	27	.0	0		0	0	0
BEATTY	79.9	47.2	63.6	6.4	94	17	35	1	104	7	0	0	0	.34	-.12	.16	28		0		2	0	0
BOULDER CITY	81.5	58.6	70.1	4.4	92	18+	47	1	13	5	0	0	0	.14	-.22	.14	30	.0	0		1	0	0
CALIENTE	76.1	36.8	56.5	4.6	88	17+	28	1+	252	0	0	7	0	.49	-.12	.35	28				2	0	0
COALDALE	M	M	M		88	17	27	1		0	0	2	0					.0	0				
DESERT GAME RANGE	81.5	48.3	64.9	5.0	96	18	36	1	62	4	0	0	0	.04	-.35	.04	28	.0	0		0	0	0
DYER	73.4	31.5	52.5		86	17	18	10	370	0	0	18	0	T		T	25+	.0	0		0	0	0
GEYSER	M		M		79	17+				0	0		0	.05	-.65	.05	30	.0	0		0	0	0
INDIAN SPRINGS	85.8	45.5	65.7	5.7	97	17+	33	1	56	9	0	0	0	.00	-.36	.00		.0	0		0	0	0
LAS VEGAS	87.4	50.0	68.7	4.2	99	18	35	2	22	12	0	0	0	.00	-.25	.00		.0	0		0	0	0
LAS VEGAS WB AP R	84.6	54.6	69.6	4.0	96	18	42	1	15	8	0	0	0	T	-.24	T	28+	.0	0		0	0	0
LATHROP WELLS	M	M	M				39	1			0	0	0	T		T	28+	.0	0		0	0	0
MARK TWAIN CAMP	64.2M	31.0M	47.6M						515	0	0		0	T		T	22+	T	0		0	0	0
MINA	74.6	37.7	56.2	4.7	85	22+	25	1	261	0	0	6	0	.18	-.18	.18	28	.0	0		1	0	0
NORTH LAS VEGAS OOX	87.8	45.1	66.5		100	18	31	1	36	12	0	2	0	T		T	30	.0	0		0	0	0
OVERTON	88.9	49.2	69.1	0.7	99	18+	37	1		13	0	0	0	T	-.34	T	29	.0	0		0	0	0
PIOCHE	67.2	39.1	53.2	4.9	78	17+	27	1	350	0	0	5	0	.93	-.10	.47	27	.7	0		2	0	0
RATTLESNAKE	67.7	37.3	52.5		81	16	26	1	369	0	0	10	0	.32		.32	28	.0			1	0	0
SARCOBATUS	78.0	39.2	58.6		88	17+	26	1+	193	0	0	5	0	.00		.00		.0	0		0	0	0
SCHURZ	73.5	35.3	54.4	3.6	86	23	22	1	311	0	0	11	0	.36	-.14	.25	30	.0	0		2	0	0
SEARCHLIGHT	78.0	53.1	65.6	4.1	89	18	42	2	67	0	0	0	0	.00	-.46	.00		.0	0		0	0	0
SMOKEY VALLEY	69.6	32.6	51.1		79	12+	20	1+	413	0	0	14	0	.44		.35	29	.0			1	0	0
TONOPAH	67.3	39.4	53.4	5.2	80	17	24	30	341	0	0	4	0	.27	-.28	.17	27		0		2	0	0
DIVISION			59.2	4.6										.20	-.35			T					
STATE			53.2	4.0										.50	-.28			.4					

① DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1 1954.

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	1.85						.03								.10											.13			1.38	.01	.20	
ADAVEN	1.06																												.78	.03	.25	
ALAMO	.06																													.03	.03	
ARTHUR 5 NW	1.08						.22								.41														.28		.17	
AUSTIN	1.25																										T	.35	.51		.39	
BASALT	.08																											.08	T	T	T	
BATTLE MT CAA AP	1.61						.01		T					.01											T	.10		.60	.62		.27	
BEATTY	.34																											.05	.16		.13	
BEOWAWE	1.20						T																					.07	1.03		.10	
BOULDER CITY	.14																														.14	
CALIENTE	.49																												.35		.14	
CARP	.35																												T	T	.35	
CARSON CITY	.09																									.07					.02	
COALDALE	-																											-	-		-	
CONTACT	.90									.06					.05										.05	.03			.66		.03	
DEETH	1.27						.05								.04														.85		.33	
DENIO	.45						.10																					.30	.05			
DESERT GAME RANGE	.04																												.04	T		
DYER	T																									T		T	T			
ELKO WB AP R	.60						.03							.09											T	.05		.15	.26		.02	
ELY WB AP R	.54																										T	.12	.26	.01	.15	
EMPIRE	.43																											.43				
EUREKA	1.19																									.03	T	.04	.75	.04	.33	
FALLON CAA AP	.80						T																					.32	.01		.47	
FALLON EXP STATION	1.08																								.24			T	.37		.47	
FERNLEY MNTNC STA	.07																								.03			.02			.02	
FISH CREEK RANCH	.73																											.06	.62	.05		
GEYSER	.05																														.05	
GIBBS RANCH	.72									T				T	.02											.10			.57		.03	
GLENBROOK	.39					.09	.17																		.07	T		.06	T			
GOLCONDA	.53																									.04			.15		.34	
IMLAY	1.00													T														.50			.50	
INDIAN SPRINGS	.00																															
JARBIDGE	1.19						.06			.08				.02	.20										.07	.10			.54		.12	
JIGGS	1.46						T								T											.16			1.10		.20	
KIMBERLY	1.27																									T		.01	1.06	T	.20	
LAHONTAN DAM	.76																									.12			.64			
LAS VEGAS	.00																															
LAS VEGAS WB AP R	T																												T		T	
LATHROP WELLS	T																												T		T	
LEHMAN CAVES NM	.48																												.25	.02	.21	
LOVELOCK	.72													T											.02		T		.70			
LOVELOCK CAA AP	.51													T											T			.44	.07		T	
MARK TWAIN CAMP	T																						T	T					T	T	T	
MC GILL	.71																												.46	.14	.11	
MIDAS 4 SE	.88														.07													T	.75	.02	.04	
MINA	.18																											T	.18		T	
MINDEN	.03																								.01						.02	
MONTELLO	.48														T												T		.39		.09	
NORTH LAS VEGAS DOXARM	T																														T	
OROVADA	.47					.04	.02																		.13			.18	.06		.04	
OVERTON	T																													T		
OWYHEE	.59			T		T	.09		T	.11				.11	T										T	T	T	.07	.10	.11		
PIOCHE	.93																											.47	.01		.45	
PRIMEAUX	1.44						.02								.05														1.23		.14	
RATTLESNAKE	.32																												.32			
RENO WB AP //R	.21				T	.06																			.04			T	T		.11	
RUBY LAKE	.88														.16														.58		.14	
RYE PATCH DAM	.57						T							T	T										T	.01		T	.51		.05	
SAND PASS	.14																											.14				
SARCOBATUS	.00																															
SCHURZ	.36																								T			.11	T		.25	
SEARCHLIGHT	.00																															
SHELDON	.70			T	T	T	.16		T					T														.38	.05		.11	
SMITH	.62																								.30	.23		.06			.03	
SMOKEY VALLEY	.44																											.02	.05	.35	.02	
TONOPAH	.27																									T		.17	.10	T	T	
U OF N EXP FARM	.42					.09																			.05			T			.28	
VIRGINIA CITY	.14					.01																			.05			.02			.06	
VIRGIN VALLEY	.10					.01	.01	.01																				.04	.03		T	
WELLINGTON RS	.22																												.09		.13	
WELLS	.95					T	.08							T	.18											T			.51	T	.18	
WILKINS	1.08														.11											.06			.82		.09	
WINNEMUCCA WB AP R	.23				T	T	.02		T	T				T											T			.09	.08		.04	
YERINGTON	.27																								T			.15			.12	

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	56	61	62	63	63	60	55	66	63	61	65	68	73	66	70	75	77	77	70	73	72	77	75	70	66	63	62	56	58	54		65.9
	MIN	26	29	30	34	31	29	26	31	32	28	35	33	35	40	40	37	43	40	38	40	39	39	42	38	35	38	36	30	33	31		34.6
ALAMO	MAX	69	71	74	73	75	80	77	77	83	80	84	85	88	90	86	88	93	94	94	92	90	91	89	88	80	83	80	70	74	70		82.3
	MIN	26	28	28	32	35	35	41	30	32	34	42	42	35	37	44	36	36	39	38	36	47	40	39	42	35	39	38	42	37	46		37.0
AUSTIN	MAX					63	47	57	58	56	58	63	68	65	64	69	75	74	71	70	69	71	75	72	68	63	64	57	46	50	41		62.8
	MIN						29	27	36	27	25	30	36	39	35	36	39	43	43	43	38	36	39	46	45	34	39	32	32	31	21		35.2
BASALT	MAX	60	66	67	67	66	65	60	61	64	63	63	69	73	67	74	78	80	71	76	74	74	76	75	70	67	71	65	55	59	46		67.4
	MIN	23	33	32	38	38	35	32	35	33	34	34	35	37	38	38	40	44	44	44	40	42	47	45	42	37	40	41	35	32	35		37.4
BATTLE MT CAA AP	MAX	61	68	70	70	67	54	62	69	56	60	70	73	71	67	71	80	80	77	74	69	72	79	80	77	69	76	62	59	57	46		68.2
	MIN	25	26	42	36	37	26	18	35	26	20	26	23	31	35	27	28	35	33	33	33	29	30	33	45	37	33	39	38	33	29		31.4
BEATTY	MAX	68	73	73	76	73	73	73	76	79	77	81	82	85	82	86	90	94	92	90	90	90	91	86	78	76	80	75	70	74	65		79.9
	MIN	35	37	38	43	39	42	48	40	41	49	52	48	48	56	53	49	51	57	54	52	57	54	51	53	45	46	52	39	43	45		47.2
BEOWAWE	MAX	59	61	67	66	62	59	61	61	56	59	69	72	71	66	70	79	79	76	72	70	73	77	79	76	68	74		59	56	51		67.2
	MIN	27	28	39	37	38	27	25	36	27	28	26	25	28	36	24	27	34	35	32	33	26	28	31	45	36		36	33	30	29		31.2
BOULDER CITY	MAX	72	76	77	82	78	76	72	80	80	80	80	83	85	86	84	86	91	92	91	90	89	92	87	79	78	80	78	75	75	72		81.5
	MIN	47	50	52	55	57	54	57	53	54	60	62	62	61	61	66	66	63	69	64	65	65	66	64	61	56	55	57	53	55	48		58.6
CALIENTE	MAX	66	70	73	71	71	73	68	74	74	71	68	78	81	78	79	82	88	88	84	85	82	85	82	78	75	78	71	71	69	69		76.1
	MIN	28	28	29	32	36	39	36	30	35	31	40	32	35	44	36	36	38	42	39	37	40	38	41	44	37	42	39	42	37	42		36.8
CARSON CITY	MAX	55	60	60	64	63	59	54	64	56	63	60	69	74	70	71	76	82	80	76	76	77	77	79	76	74	71	69	56	62	61		67.8
	MIN	22	27	32	29	34	31	25	39	35	31	26	28	39	37	35	33	36	39	35	37	37	34	36	41	34	34	47	43	34	31		34.0
COALDALE	MAX	66	73	73	76	75	68	66	73	70	69	73		82	72	82	86	88	86	85	83	84											
	MIN	27	35	35	41	41	44	31	44	37	35	38		38	47	38	42	44	46	46	43	41											
CONTACT	MAX	55	62	62	66	63	62	56	60	62	51	65	70	70	60	61	75	75	71	63	60	65	73	72	75	65	70	69	53	54	52		63.9
	MIN	20	26	38	32	34	31	16	31	28	15	15	22	34	38	27	27	33	34	31	35	23	29	32	36	42	36	44	38	29	29		30.2
DEETH	MAX	55	64	67	66	63	60	57	65	62	65	65	67	65	62	62	75	75	69	67	65	68	72	77	74	65	70	61	57	55	50		64.8
	MIN	22	21	30	28	29	26	14	15	17	19	27	28	25	30	18	22	25	28	30	28	25	22	18	28	33	25	33	26	24	30		24.9
DENIO	MAX	56	58	57	60	58	58	60	55	60	60	67	75	70	68	70	81	80	74	70	74	70	80	78	75	79	75	60	60	55	53		66.5
	MIN	28	30	30	34	33	30	16	29	25	16	25	22	41	27	22	29	33	32	30	31	25	32	30	30	34	25	40	41	26	25		29.0
DESERT GAME RANGE	MAX	69	74	75	79	77	74	72	78	80	79	80	82	83	85	87	90	93	96	92	89	89	88	88	84	78	79	79	76	76	73		81.5
	MIN	36	41	39	45	51	41	49	37	53	48	50	50	50	47	49	49	55	58	50	52	49	52	50	56	46	44	50	49	49	53		48.3
DYER	MAX	64	68	70	72	69	65	64	75	70	70	69	74	80	79	75	77	86	84	82	79	80	83	83	75	73	76	70	61	68	60		73.4
	MIN	19	32	25	30	27	30	27	27	25	18	35	28	25	33	33	32	32	32	33	35	35	34	36	44	36	38	47	32	32	32		31.5
ELKO WB AP	MAX	56	64	67	67	66	50	58	65	54	58	67	69	69	63	68	75	75	73	68	67	69	73	75	76	59	71	63	55	54	43		64.6
	MIN	25	26	32	35	32	25	19	33	24	20	25	25	27	31	26	28	32	31	30	31	26	28	30	40	34	33	41	33	28	28		29.3
ELY WB AP	MAX	49	58	62	62	63	53	53	63	57	57	63	65	70	63	67	73	75	73	70	68	67	74	74	72	67	64	60	48	55	44		63.0
	MIN	12	29	34	30	33	24	18	29	22	25	31	24	27	32	26	27	32	32	29	31	28	28	38	44	36	30	39	31	28	24		29.1
EMPIRE	MAX	62	67	66	67	67	56	64	62	59	60	70	77	72	71	75	82	82	82	77	75	76	81	82	80	73	72	69	64	64	62		70.5
	MIN	30	37	44	40	37	37	28	39	38	36	30	36	48	35	35	42	48	49	47	42	40	42	45	52	48	42	47	43	34	33		40.1
EUREKA	MAX	54	60	63	65	66	58	56	64	56	58	66	67	70	63	66	76	75	72	70	69	70	75	77	75	63	67	61	50	54	43		64.3
	MIN	21	32	38	38	32	28	22	36	26	22	29	31	30	40	30	34	40	38	37	34	32	34	43	47	34	35	43	33	30	28		33.2
FALLON CAA AP	MAX	62	71	70	73	68	56	63	69	60	62	68	75	74	70	74	83	82	84	76	73	75	82	82	81	73	77	64	62	65	51		70.8
	MIN	30	33	33	39	45	36	30	40	29	29	32	36	43	38	38	39	47	46	46	45	41	40	47	48	41	45	46	44	38	30		39.1
FALLON EXP STA	MAX	62	70	70	73	68	59	64	68	65	63	68	74	73	71	73	80	81	82	74	74	74	80	80	78	71	75	63	62	62	46		70.1
	MIN	26	26	31	36	39	39	26	35	28	31	31	31	38	36	34	35	35	42	40	43	38	36	39	48	38	41	43	44	36	35		36.0
FERNLEY MNTNC STA	MAX	63	70				70	63	64				76	76		76	81			82		77		84			72		74		51		
	MIN	28	31				30	23	29				23	42		31	32			40		36		34			36		43		31		
FISH CREEK RANCH	MAX	48	57	63	66	65	67	51	57	67	58	59	64	66	72	63	68	75	75	75	71	69	69	76	78	75	65	64	61	50	53		64.9
	MIN	20	23	26	28	29	33	15	22	18	18	26	20	21	34	22	24	27	27	36	23	25	23	31	31	26	26	30	31	28	34		25.9
GEYSER	MAX	58	57	62	66	63	65	64	65	65	62	70	69	74	74	74	76	79	79	79	68												
	MIN																																
GIBBS RANCH	MAX	52	59	57	62	60	49	53	58	50	51	64	66	63	57	64	73	70	65	59	60	64	70	70	71	61	66	55	52	52	45		59.9
	MIN	21	20	35	28	35	31	16	26	25	19	26	21	23	31	22	22	26	30	26	26	20	20	25	34	37	25	36	31	25	28		26.3
GLENBROOK	MAX	50	54	56	52	48	50	53	57	57	56	60	60	61	60	67	68	72	67	70	66	68	66	68	64	60	60	54	54	56	44		59.3
	MIN	27	30	32	35	33	32	28	34	31	34	32	30	33	34	34	33	40	36	35	35	40	36	35	36	34	36	36	33	34	31		33.6
GOLCONDA	MAX	60	68	68	69	68	59	62	65	64	68	70	74	70	68	73	81	80	77	72	74	70	79	80	77	71	75	67	63	60	55		69.6
	MIN	21	31	40	39	45	34	19	19	20	27	29	25	30	24	26	30	35	35	37	30	36	30	35	46	45	41	52	43	30	30		32.8
IMLAY	MAX	61	68	66	67	67	65	60	61	60	61	69	75	75	65	70	79	79	77	70	70	72	78	78	73	70	72	70	68	59	55		68.7
	MIN	21	27	40	36	45	36	21	33	28	31	35	25	35	31	27	32	36	35	38	38	37	41	36	35	45	45	47	43	43	30		35.1
INDIAN SPRINGS	MAX	74	78	81	82	86	78	76	83	85	81	83	87	90	88	89	93	97	97	95	96	95	96	94	86	86	84	78	77	80	79		85.8
	MIN	33	34	36	42	47	45	41	39	49	41	51	43	43	49	46	45	46	51	58	50	48	49	54	51	43	45	46	49	40	50		45.5
JARBIDGE	MAX	56	55	56	59	55	50	52	55	56	49	64	68	64	48	61	75	72	74	66	65				72	67	68	58	51	55	51		60.1
	MIN	20	18	30	36	30	32	20	39	38	17	20	32	25	24	25	35	42	39	35	29				32	45	35	41	35	21	25		30.4
KIMBERLY	MAX	46	52	52	57	57	56	50	57	54	53	57	61	66	64	64	71		72	71	66	65	70	70	70	67	63	62	55	55	48		60.4
	MIN	20	31	34	35	34	35	21	34	28	19	26	30	35	36	31	33		44	40	39	33	36	35	48	32	34	35	33	30	25		32.6
LAHONTAN DAM	MAX	55	61	69	68	71	56	58	63	65	61	62	68	75	74	71	74	81	80	82	77	75	76	82	83	78	73	75	62	63	62		70.0
	MIN	31	36	37	40	42	41	35	43	36	32	36	39	48	44	45	46	49	47	49	47	47	47	48	56	45	48	48	40	41	33		42.5
LAS VEGAS	MAX	78	80	83	86	81	82	81	85	88	85	85	90	92	92	91	96	98	99	98	95	94	96	91	84	85	87	85	80	80	75		87.4
	MIN	40	35	40	45	58	49	55	42	50	50	53	49	50	54	50	50	52	53	59	51	55	52	56	53	48	48	50	55	53	45		50.0
LAS VEGAS WB AP	MAX	74	80	80	82	79	82	75	83	83	80	82	85	88	88	86	90	95	96	95	94	92	95	92	84	83	84	84	75	78	75		84.6
	MIN	42	44	45	51	59	55	54	47	56	54	57	52	53	56	55	56	55	63	63	63	58	59	62	57	55	52	59	55	51	49		54.6
LATHROP WELLS	MAX	78		80					82						86	90	94				95	98	97	95	92	80	80	76	95	79	86		
	MIN	39		45					44					48	54	54	56				55	55	55	55	55	50	54	48	50	43	52		
LEHMAN CAVES NM	MAX	53	60	62	60	63	59	50	62	60	55	57	63	69	68	62	67	75	73	71	69	63	70	74	72	62	65	65	59	54	50		63.1
	MIN	19	28	31	33	38	34	23	26	30	25	27	30	34	40	30	30	40	45	41	38	31	35	41	43	37	38	38	33	31	30		33.3
LOVELOCK	MAX	61	65	69	69	71	67	62	61	66	64	68	75	78	73	73	77	83	85	83	81	75	78	83	85	81	76	76	76	63	64		72.9
	MIN	26	31	38	40	41	40	31	38	31	34	39	34	38	39	38	41	44	40	40	45	46	43	42	52	45	45	52	43	39	36		39.7
LOVELOCK CAA AP	MAX	59	69	67	69	65	58	61	66	65	68	77	77	70	77	82	86	84	82	81	81	82	84	84	82	74	76	63	63	65	53		72.3
	MIN	23	26	34	36	37	34	30	37	36	30	37	31	34	37	34	38	35	33	40	44	46	38	40	50	41	37	40	38	36	30		36.1
MARK TWAIN CAMP	MAX		64	63	59	57	53	59			60	61	63	69	68				74	73	70	74	76	73	69	63	66	56	53	54			64.2
	MIN		31	30	30	32	29	22			21	23	23	32	32				37	33	34	33	35	39	37	31	36	36	29	28			31.0
MC GILL	MAX			50	58	60	61	62	50	54	62	56	57	62	65	68	63	66	73	73	71	69	67	68	74	72	70	66	62	59	49		62.0
	MIN		38	39	34	41	41	26	26	30	29	29	35	35	42				43	43	41	36	37	45	48	41	39	41	33	32	33		36.8
MINA	MAX	67	73	74	76	72	70	62	73	65	72	73	73	79	78	77	84	83	84	82	78	79	85	85	83	83	79	72	59	60	57		74.6
	MIN	25	35	35	35	35	37	32	33	29	30	30	30	35	36	36	38	47	40	40	43	42	39	46	48	43	43	48	42	41	39		37.7
MINDEN	MAX	58	63	67	65	66	62	58	64	63	64	59	70	73	72	72	75	81	81	79	78	76	76	81	79	74	71	72	56	64	64		69.4
	MIN	17	21	37	33	43	39	22	38	30	23	23	26	34	34	30	29	34	35	31	31	34	32	36	39	33	31	47	39	30	41		32.4
MONTELLO	MAX	58	68	70	70	65	58	55	66	57	55	65	72	72	64	67	77	77	74	66	65	70	78	79	80	70	72	70	58	59	51		66.9
	MIN	30	21	33	38	41	32	16	28	36	16	17	19	32	39	29	26	32	41	34	31	24	25	32	40	45	33	48	40	34	32		31.5
NORTH LAS VEGAS DDXARM	MAX	78	80	82	87	82	80	79	86	87	83	85	91	92	93	91	93	98	100	97	96	96	98	95	85	87	86	87	80	81	79		87.8
	MIN	31	32	37	39	55	41	51	37	44	45	50	44	43	45	48	43	46	47	47	47	47	47	49	50	44	42	46	55	53	49		45.1
OROVADA	MAX	57	63	63		67	53			62	62		74	66	67		79	80					76	77		78	73	66	62	59	54		
	MIN	29	40	47		42	32			22	20		22	42	27	27	29						32	34		40	38	45	42	30	27		
OVERTON	MAX	71	77	81	82	87	85	82	81	86	88	88	89	91	94	94	91	94	99	99	99	99	98	98	97	90	87	89	85	82	83		88.9
	MIN	37	38	38	41	50	49	54	41	44	45	57	55	53	49	57	52	46	48	50	48	53	55	49	51	49	50	51	60	50	57		49.2
OWYHEE	MAX	52	60	60	65	56	46	54	56	43	51	64	69	60	56	61	72	73	63	61	58	61	70	68	73	64	70	53	53	51	33		59.2
	MIN	24	37	42	41	40	27	23	37	28	19	30	29	40	32	25	31	33	36	31	31	25	26	30	35	42	36	43	32	21	25		31.7
PIOCHE	MAX	57	61	64	63	63	63	57	66	63	63	62	68	72	71	75	75	78	78	75	76	74	76	75	71	69	70	63	54	60	54		67.2
	MIN	27	31	34	35	37	37	32	31	32	33	36	42	39	49	41	42	43	45	46	45	44	45	49	46	39	40	43	34	40	35		39.1
RATTLESNAKE	MAX	59	64	61	62	66	61	67	60	64	64	68	73	73	74	78	81	79	72	75	72	75	77	76	73	70	59	62	53	60	53		67.7
	MIN	26	31	32	30	40	37	31	29	28	34	42	37	43	44	45	44	40	43	45	43	45	47	41	41	36	41	35	32	30	27		37.3
RENO WB AP	MAX	61	65	65	65	57	56	64	61	62	61	70	73	72	70	76	82	80	80	80	74	77	82	81	74	70	73	57	62	64	48		68.7
	MIN	24	28	29	30	41	29	24	33	29	22	22	27	36	33	29	30	37	38	35	32	34	32	35	40	33	33	44	41	32	27		32.0
RUBY LAKE	MAX	53	62	64	64	62	58	56	62	59	53	61	65	69	60	64	73	72	70	67	65	67	71	74	72	64	69	63	53	53	49		63.1
	MIN	33	31	38	36	40	34	22	32	35	25	30	26	31	40	31	30	39	40	43	40	29	30	43	43	39	35	43	33	32	31		34.5
RYE PATCH DAM	MAX	60	67	68	69	68	62	64	66	62	64	72	78	74	70	74	82	82	81	75	73	73	80	84	82	73	75	71	64	63	60		71.2
	MIN	20	26	40	36	41	35	28	34	33	26	28	26	35	34	33	32	35	34	37	40	39	40	36	50	41	36	52	42	34	30		35.1
SAND PASS	MAX	64	67	65	67	69	70	63	63	59	59	73	77	73	70	75	80	82	82	77	75	76	84	83	81	74	74	63	66		58		71.3
	MIN	25	33	35	34	36	36	25	34	34	25	30	29	47	33	33	35	39	40	39	37	36	35	40	47	42	40	47		30	32		35.4

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SARCOBATUS	MAX	68	71	70	75	72	71	69	75	75	77	78	80	82	78	84	85	88	88	87	85	86	88	85	82	79	78	74	70	70	71		78.0
	MIN	26	26	30	30	39	35	40	31	36	38	38	38	40	51	42	49	38	39	40	48	48	49	42	40	40	40	49	35	41	39		39.2
SCHURZ	MAX	66	74	76	76	72	59	68	69	65	64	72	77	77	72	78	84	83	83	80	76	78	84	86	81	73	78	68	64	66	56		73.5
	MIN	22	24	30	35	35	41	27	31	25	26	29	32	32	40	33	35	41	41	39	39	38	35	44	46	37	40	47	43	39	32		35.3
SEARCHLIGHT	MAX	68	71	73	77	73	70	70	79	77	75	77	79	81	81	81	84	88	89	86	85	86	87	85	79	73	75	75	75	71	69		78.0
	MIN	44	42	44	51	51	47	51	48	49	53	55	56	62	55	63	56	69	62	61	59	58	60	55	56	48	47	49	48	47	48		53.1
SHELDON	MAX	46	49	48	49	44	41	49	46	42	48	59	62	57	58	62	69	68	67	57	58	61	67	66	64	57	58	47	49	48	44		54.7
	MIN	26	14	33	12	31	16	20	33	22	14	17	33	43		23	24	37	35	35	26	22	26	27	29	36	28	38	37	16	18		27.8
SMITH	MAX	65	72	71	68	64	62	68	65	65	62	71	76	76	73	78	84	85	82	81	78	79	84	84	75	72	77	67	65	63	58		72.3
	MIN	15	21	24	27	38	34	22	29	28	18	22	24	32	29	28	26	33	37	28	30	29	29	43	42	34	35	47	42	33	34		30.4
SMOKEY VALLEY	MAX	60	66	67	67	68	62	62	65	61	61	66	79	75	69	73	78	79	75	78	74	74	72	79	77	73	64	71	70	63	61		69.6
	MIN	20	33	37	34	40	31	70	34	24	26	35	28	30	41	30	32	35	32	34	34	32	43	32	38	33	31	34	37	39	30		32.6
TONOPAH	MAX	58	62	61	65	63	56	59	68	62	63	67	76	74	69	74	78	80	76	75	75	75	79	76	68	68	69	59	53	61	51		67.3
	MIN	29	37	40	43	39	36	27	40	34	31	36	38	42	41	39	44	49	49	44	46	42	44	52	47	40	45	36	34	35	24		39.4
U OF N EXP FARM	MAX	63	65	64	64	55	63	60	60	62	64	69	73	73	71	77	82	81	80	78	75	76	81	80	75	71	71	55	62	64	41		68.5
	MIN	24	28	33	31	37	26	31	36	36	26	27	31	39	36	36	34	36	42	41	40	38	38	40	40	40	38	46	42	36	31		35.3
VIRGINIA CITY	MAX	57	56	56	58	54	49	55	54	54	55	59	68	68	68	68	74	75	75	69	69	70	73	71	78	64	64	61	53	55	53		62.6
	MIN	28	35	35	36	39	33	30	35	37	31	35	43	46	37	43	47	51	51	45	43	43	47	50	42	38	39	45	38	36	26		39.5
VIRGIN VALLEY	MAX	58	60	60	60	59	48	58	59	52	57	66	73		65	70	80	78	72	66	65	69	77	76	75	69	73	67	59	55			65.2
	MIN	23	34	39	41	38	28	13	36	27	9	13	19	24	24	20	23	30	29	32	25	24	25	25	29	29	33	43	39	17	25		27.2
WELLINGTON RS	MAX	64	70	69	68	60		64	61	63	58	67	73	74	69	74	82	88	80	78	75	74	82	78			75	69	60	65	58		70.3
	MIN	22	26	33	36	41	26	76	40	35	25	27	30	42	37	34	35	41	41	35	36	35	37	45			38	48	43	36	31		35.0
WELLS	MAX	54	63	64	66	62	59	55	63	56	56	67	69	67	60	67	74	75	72	66	66	68	71	77	75	64	71	65	54	55	47		64.3
	MIN	22	19	27	30	39	30	15	30	30	21	26	20	22	35	23	23	27	27	26	27	21	22	25	39	38	28	41	33	25	28		27.3
WILKINS	MAX	52	62	63	64	61	57	54	62	53	55	65	72	68	59	65	75	72	69	66	65	65	74	69	74	64	70	64	55	53	49		63.2
	MIN	23	25	30	29	36	21	10	13	15	9	13	18	25	33	19	24	29	29	28	29	19	22	29	32	38	36	45	34	27	29		25.6
WINNEMUCCA WB AP	MAX	59	66	67	68	66	52	64	65	56	61	70	74	67	67	72	80	79	76	71	69	72	79	79	76	71	74	62	60	57	44		67.4
	MIN	23	27	44	36	39	25	16	37	35	30	30	21	32	30	20	27	30	30	32	33	26	29	31	42	43	37	42	38	28	26		31.3
YERINGTON	MAX	65	74	75	72	69	60	61	68	65	62	71	77	76	73	75	82	84	86	80	76	78	83	80	78	73	80	72	63	67	59		72.8
	MIN	20	25	29	30	37	37	25	35	25	25	25	30	37	33	30	33	37	40	34	33	33	34	43	43	35	37	55	39	35	31		33.5

EVAPORATION AND WIND

Table 6

Station		Day of month																														Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.21	.24	.29	.35	.42	.38	.34	.27	.32	.37	.38	.36	.32	.35	.38	.37	.38	.41	.35	.46	.41	.47	.35	.41	.21	.39	.40	.42	.34	.54		10.89
	WIND	42	42	50	68	182	180	122	57	53	72	85	72	43	39	67	55	40	49	42	54	66	36	72	90	62	71	103	194	130	133		2371
	MAX	78	76	77	76	77	82	73	83	83	79	82	83	86	87	84	87	87	88	89	86	88	91	84	70	80	84	74	83	80	74		84.7
	MIN	45	48	49	51	50	47	49	47	50	52	53	53	56	56	55	53	58	59	58	59	56	58	57	54	52	51	52	50	49	50		52.6
FALLON EXP STA (a)	EVAP	.12	.13	.14	.14	.21	.15	.21	.10	.23	.14	.13	.18	.16	.16	.14	.15	.16	.17	.34	.12	.16	.17	.18	.44	.19	.22	.22	.15	.13	.23		5.37
	WIND	65	57	78	62	138	198	60	52	166	60	56	50	36	106	24	55	31	50	113	59	35	43	40	60	118	58	75	75	79	119		2218

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

NEVADA
APRIL 1954

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUSTIN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-																									3	
BATTLE MTN CAA AP	SNOWFALL						T																			T					T	
	SN ON GND																															
DEETH	SNOWFALL																												2.0		2.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ELKO WB AP	SNOWFALL						T																			T			T		T	
	SN ON GND																															
ELY WB AP	SNOWFALL																														1.0	
	SN ON GND	T	T	T																											T	
EUREKA	SNOWFALL																												T	T	4.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FALLON CAA AP	SNOWFALL																														T	
	SN ON GND																															
JARBIDGE	SNOWFALL									1.0																					T	
	SN ON GND									1																						
KIMBERLY	SNOWFALL																												2.0			
	SN ON GND	5	2	T	T																								T			
LEHMAN CAVES NM	SNOWFALL																												T		T	
	SN ON GND	10	8	T	T	T	T	T																								
LOVELOCK CAA AP	SNOWFALL																														T	
	SN ON GND																															
MARK TWAIN CAMP	SNOWFALL																												T	T	T	
	SN ON GND																															
PIOCHE	SNOWFALL																											0.7	T			
	SN ON GND																															
RENO WB AP	SNOWFALL																								T						0.8	
	SN ON GND																															
RYE PATCH DAM	SNOWFALL						T																								T	
	SN ON GND																															
SHELDON	SNOWFALL					T	1.4		T																			T	T		1.2	
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T														T	
UNIV OF NEVADA EXP FARM	SNOWFALL																														3.0	
	SN ON GND																															
VIRGINIA CITY	SNOWFALL																														2.0	
	SN ON GND																														1	
WELLS	SNOWFALL						1.0																								1.2	
	SN ON GND																														T	
WINNEMUCCA WB AP	SNOWFALL						T																								T	
	SN ON GND																															
YERINGTON	SNOWFALL																														T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6500		6P	TOM ACHURRA	3
ALOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCH COX	C
ADAVEN	0046	NYE	2	38 06	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADLYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 3 7 C
BARCLAY CROSSING	0643	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5875		VAR	U S WEATHER BUREAU	S
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	8P	6P	CLOSED	11/30/53
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1441	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 3 7
COALDALE	1755	ESMERALDA	2	38 02	117 53	1636	6P	6P	MRS JEWELL E TURNER	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETRER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	CLOSED	11/1/53
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	38 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	6P	6P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN D LAIRD	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	7	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	8P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	CP	6P	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	FLOYD L JUSTUS	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	6P	6P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	8100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	CLOSED	3/28/52
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CLOSED	11/1/47
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7 C
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CLOSED	5/28/53
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	CLOSED	11/1/53
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4330	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	CLOSED	7/1/51
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	CLOSED	6/1/53
NORTH FORK SPRING CREEK RANCH	5685	ELKO	6	41 31	115 52	6368		6P	CLOSED	8/8/52
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 08	1820	5P	5P	ALLISON REYNOLDS	2 3 5 7
ONOVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	CORPS OF ENGINEERS	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	C
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 5 7 C
PEQUOP	6118	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087		MID	GENERAL LIVESTOCK CO	C
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 15	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVIC	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	0	40 28	118 18	4135	5P	5P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS E BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE HIGHWAY DEPT	C
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7309	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	KEN SADILEK	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	CORPS OF ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	-		MID	MRS ELVA BRASWELL	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7 C
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	CLOSED	11/1/53
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	CLOSED	4/28/52
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	6P	6P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK W FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	[illegible]	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
VERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
VERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7830		VAR	NEV STATE ENGINEER	S
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 18	114 39	8150		VAR	NEV STATE ENGINEER	S
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 24	6200		VAR	GEORGE HENNEN	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
REACTIVATED STATIONS										
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	5P	5P	JAMES H SHAW	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- - No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
- ‡ And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
- R Daily precipitation values and monthly total from recording gage.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

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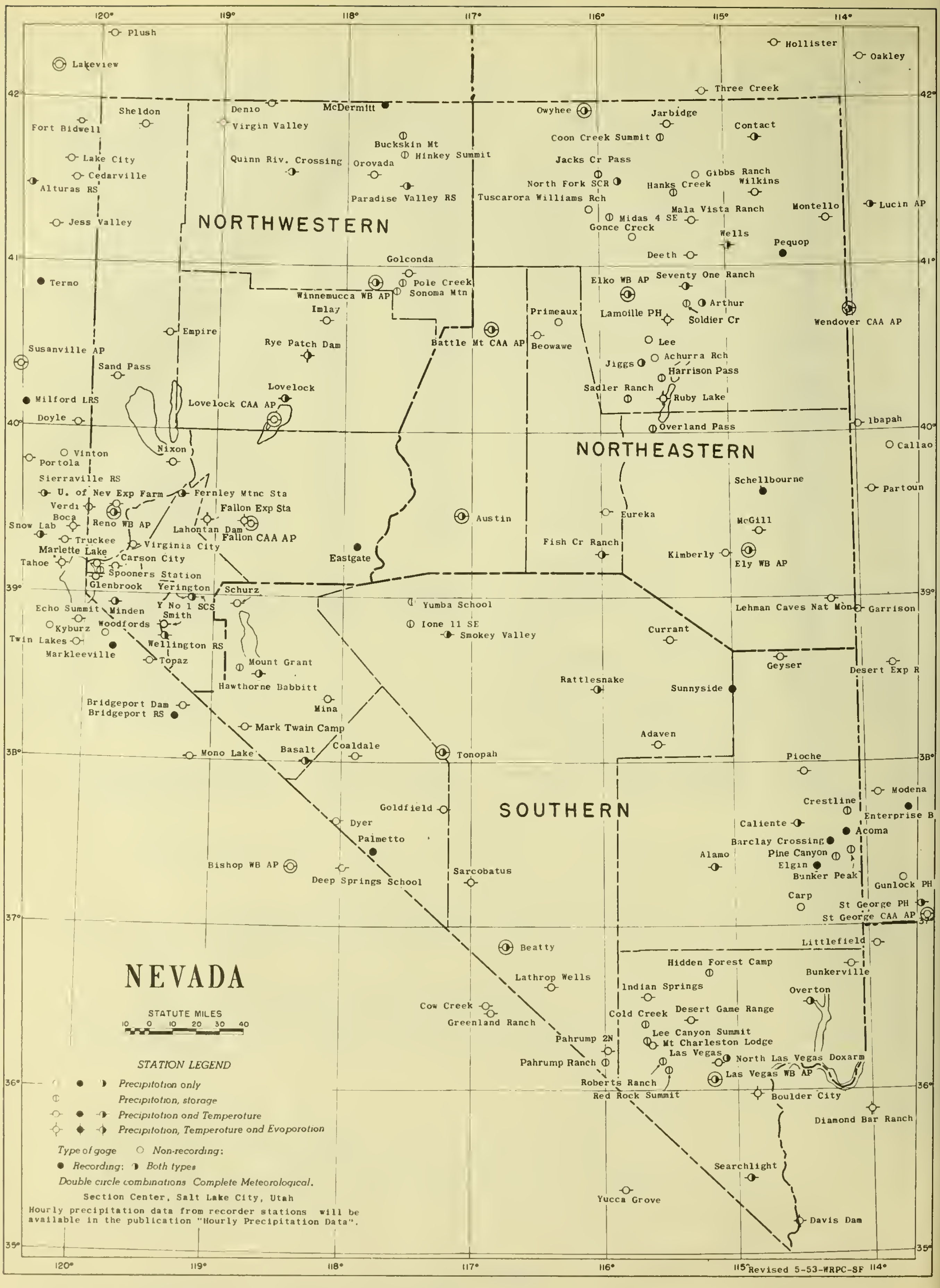
NEVADA
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Plush
Lakeview
Hollister
Oakley
Three Creek
Sheldon
Denio
McDermitt
Owyhee
Jarbidge
Contact
Fort Bidwell
Virgin Valley
Buckskin Mt
Hinkey Summit
Coon Creek Summit
Lake City
Quinn Riv. Crossing
Orovada
Jacks Cr Pass
Cedarville
Alturas RS
Paradise Valley RS
North Fork SCR
Gibbs Ranch
Hanks Creek
Wilkins
Tuscarora
Williams Rch
Jess Valley
Midas 4 SE
Gonce Creek
Mala Vista Ranch
Montello
Lucin AP
Wells
Pequop
Deeth
Golconda
Termo
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Elko WB AP
Seventy One Ranch
Imlay
Arthur
Lamoille PH
Soldier Cr
Wendover CAA AP
Empire
Primeaux
Battle Mt CAA AP
Beowawe
Lee
Susanville AP
Rye Patch Dam
Achurra Rch
Sand Pass
Jiggs
Harrison Pass
Sadler Ranch
Lovelock
Milford LRS
Lovelock CAA AP
Ruby Lake
Doyle
Overland Pass
Ibapah
Vinton
Portola
Nixon
Callao
Sierraville RS
Schellbourne
U. of Nev Exp Farm
Fernley Mtnc Sta
Partoun
Verdi
Fallon Exp Sta
Boca
Reno WB AP
Austin
Eureka
Snow Lab
Lahontan Dam
Fallon CAA AP
McGill
Truckee
Virginia City
Fish Cr Ranch
Marlette Lake
Eastgate
Kimberly
Ely WB AP
Tahoe
Carson City
Spooners Station
Glenbrook
Yerington
Schurz
Yumba School
Lehman Caves Nat Mon
Garrison
Echo Summit
Minden
Y No 1 SCS
Kyburz
Woodfords
Smith
Ione 11 SE
Smokey Valley
Currant
Twin Lakes
Wellington RS
Markleeville
Geyser
Desert Exp R
Topaz
Mount Grant
Rattlesnake
Sunnyside
Hawthorne
Babbitt
Bridgeport Dam
Bridgeport RS
Mina
Mark Twain Camp
Adaven
Mono Lake
Basalt
Coaldale
Tonopah
Pioche
Modena
Goldfield
Crestline
Enterprise B Jct
Caliente
Dyer
Acoma
Palmetto
Barclay Crossing
Pine Canyon
Alamo
Elgin
Bishop WB AP
Bunker Peak
Deep Springs School
Sarcobatus
Gunlock PH
Carp
St George PH
St George CAA AP
Beatty
Littlefield
Hidden Forest Camp
Bunkerville
Lathrop Wells
Indian Springs
Overton
Cow Creek
Desert Game Range
Greenland Ranch
Cold Creek
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
North Las Vegas
Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Yucca Grove
Davis Dam
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◗ Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording;
● Recording; ◗ Both types
Double circle combinations Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Revised 5-53-WRPC-SF

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CLIMATOLOGICAL DATA

NEVADA

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MAY 1954
Volume LXIX No. 5

KANSAS CITY: 1954

NEVADA - MAY 1954

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

This was another warm, dry month in Nevada, thus continuing the drouth conditions which have prevailed in much of the State over the past two years. Precipitation averaged far below normal in most areas, except for a small area in Mineral County where a little above normal precipitation fell. Twenty-two scattered stations reported no rain at all during the month and ten others reported only traces. This month was the driest May since 1929 and tied for second driest on record. It contributed heavily to the dryness of the spring season which was the driest in the last five years and second driest since 1937. The average temperature for the State was 4.5° above normal, making this the sixth warmest May since records began in 1889. This helped make the spring season, which ended with this month, the warmest since 1947 and among the warmest ones on record.

The month opened with a cold spell following the storms at the end of April. Temperatures on the 1st were below freezing over a large portion of the State except the extreme south. Fair weather and a warming trend followed, and above normal temperatures were reached by the 5th. They dropped to near normal again on the 10th following scattered light showers and thunderstorms which occurred mostly on the 9th, particularly in the north and central portions of the State. Large temperature increases were noted on the 11th over most of the State with afternoon readings being around 10° above normal. Hot, dry weather continued for about ten days, although a few traces of rain fell in northern and eastern sections on the 15th and 16th. New daily maximum temperature records were set at several stations during this hot spell. Following this hot period a storm moved into the State and caused very light, scattered rain in northern and central sections on the 20th and 21st with moderate amounts falling in places along the east-central border. Again on the 25th and 29th cold fronts crossed the State causing very light amounts of precipitation mostly in the northeast. These storms also moderated the high temperatures. They dropped to near normal and remained there until the end of the month. From the 26th to the 28th there were freezing temperatures reported in the north-eastern valleys and Elko dropped to a minimum of 21° on the 28th.

Range conditions have been adversely affected by dry, hot conditions and are reported by the Agricultural Marketing Service to be below average at month's end. Livestock men are reported to be much concerned and expect to be in desperate condition if relieving rains don't come soon. Frosts near the end of the month which damaged alfalfa crops and other vegetation didn't improve matters. Cattle and sheep are reported at about 85 percent of normal condition with expectations of further deterioration if rain doesn't soon improve the ranges.

Reports from the Elko area indicate that streams were unusually low at month's end, and that smaller ones were drying up weeks ahead of their usual schedule. The Geological Survey reports that runoff is deficient in the north and that flow of the Humboldt into Rye Patch Reservoir during May was the lowest in 16 years. Stored water is being depleted rapidly. However, in the Sierra regions streamflow was normal and reservoirs well filled. Water levels and artesian pressures were below average except in the western part where they are about average. Record low levels for May were observed in the heavily pumped Las Vegas Valley and in the key well in Paradise Valley.

ORW

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
ELKO WB AIRPORT	NW	13	6.5	%39	WNW	29	62	26	19	46	5	0	0	0	0	0	5	-	5.2	SEE TABLE 2.
ELY WB AIRPORT	-	-	11.2	52	S	21	58	22	20	46	2	3	1	0	0	0	6	76	4.7	
LAS VEGAS WB AIRPORT	SW	15	11.6	%44	SSW	29	26	13	9	17	0	0	0	0	0	0	0	94	2.5	
RENO WB AIRPORT	WNW	14	6.8	42	SW	29	69	25	18	35	0	1	0	0	0	0	1	87	3.5	
WINNEMUCCA WB AIRPORT	-	-	8.4	38	N	26	51	25	18	35	2	1	0	0	0	0	3	87	4.8	

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

MAY

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1889	57.8	106	20	1.44	3.6	
1890	59.9	105	23	1.05	0.4	
1891	54.7	95	21	2.43	2.4	
1892	53.8	100	13	1.17	6.6	
1893	52.6	98	18	.41	0.8	
1894	56.3	95	16	.80	1.0	
1895	56.1	105	18	.55	2.5	
1896	48.2	108	5	2.03	4.0	
1897	60.0	99	12	.59	0.1	
1898	51.8	93	20	1.84	1.6	
1899	49.7	96	10	.68	1.8	
1900	56.6	101	20	.77	0.5	
1901	56.2	94	19	.86	1.2	
1902	53.7	102	16	.37	1.0	
1903	54.1	106	15	.70	2.4	
1904	54.0	98	10	.84	1.1	
1905	50.4	94	14	1.23	2.1	
1906	53.1	98	14	1.31	0.6	
1907	51.8	99	13	.56	0.9	
1908	49.9	99	7	1.01	3.3	
1909	52.8	100	10	.18	0.3	
1910	58.9	114	11	.21	1.3	
1911	50.6	97	16	.45	0.6	
1912	54.0	101	20	.46	0.2	
1913	57.1	100	5	1.28	0.1	
1914	59.4	111	10	.53	T	
1915	53.2	103	12	1.34	2.0	
1916	52.2	101	11	.48	1.9	
1917	50.3	97	11	2.05	1.2	
1918	52.9	97	11	.52	1.1	
1919	60.1	105	15	.63	0.0	
1920	56.2	105	16	.45	0.2	
1921	54.7	100	17	1.99	1.4	
1922	56.5	104	15	.70	0.7	
1923	57.0	103	19	1.08	1.2	
1924	62.0	105	11	.05	0.0	
1925	60.4	102	28	.85	0.0	
1926	58.4	106	18	.45	0.1	
1927	55.9	108	14	.55	1.4	
1928	61.8	106	15	.23	0.0	
1929	56.9	103	15	.14	0.3	
1930	52.5	101	15	2.20	4.6	
1931	60.3	108	19	.38	T	
1932	56.7	106	22	1.12	1.0	
1933	51.1	105	4	.91	3.3	
1934	62.5	110	18	.37	0.6	
1935	55.6	101	11	1.18	0.5	
1936	59.8	107	16	.45	0.3	
1937	60.0	107	17	.48	0.6	
1938	55.4	104	12	1.18	1.1	
1939	59.1	111	20	.73	0.6	
1940	61.9	107	17	.23	0.1	
1941	57.9	101	15	.96	0.4	
1942	53.3	107	7	.85	1.9	
1943	57.4	107	13	.31	0.3	
1944	56.8	100	14	.44	0.3	
1945	56.1	103	15	1.14	0.4	
1946	56.9	103	14	.92	0.2	
1947	61.8	111	19	1.02	T	
1948	55.5	102	8	.55	0.8	
1949	56.5	109	17	1.77	0.3	
1950	55.3	107	6	.46	3.0	
1951	56.9	112	13	.49	0.6	
1952	58.5	105	17	.31	0.2	
1953	50.6	98	10	.99	0.7	
1954	61.5	107	8	.14	T	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGBTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

TABLE 2

CLIMATOLOGICAL DATA

NEVADA
MAY 1954

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More①	.50 or More	1.00 or More
										90° or Above	32° or Below	32° or Below	0° or Below										
NORTHWESTERN DIVISION																							
CARSON CITY	75.8	42.2	59.0	3.9	92	19	20	1		2	0	2	0	.03	- .91	.03	1	T	0		0	0	0
DENIO	80.3	36.6	58.5		97	19	14	1	220	3	0	6	0	.15		.11	29	.0			1	0	0
EMPIRE	81.9	46.9	64.4	6.4	97	18	26	1	102	6	0	2	0	.23	- .33	.17	9	.0	0		1	0	0
FALLON CAA AP	80.4	47.5	64.0		97	18	26	1	104	6	0	1	0	.30		.30	9	.0	0		1	0	0
FALLON EXP STA	77.0	44.0	60.5	3.0	91	19	25	1		1	0	2	0	.20	- .37	.17	10	.0	0		1	0	0
FERNLEY	M	M	M								0		0										
GLENBROOK	71.5	38.1	54.8	7.8	86	18	20	1	309	0	0	3	0	.00	- 1.35	.00		.0	0		0	0	0
GOLCONDA	79.4	39.9	59.7	3.3	96	19	21	1	186	5	0	4	0	.00	- .73	.00					0	0	0
IMLAY	M	43.2	M				22	2			0	3	0	.50	- .19	.50	9	.0	0		1	1	0
LAHONTAN DAM	78.8	51.0	64.9	4.3	97	20	28	1		4	0	2	0	.00	- .48	.00		.0	0		0	0	0
LOVELOCK	81.9	46.9	64.4	6.5	98	20+	27	1		7	0	2	0	.00	- .48	.00		.0	0		0	0	0
LOVELOCK CAA AP	81.7	42.9	62.3		99	19	24	1+	143	7	0	3	0	.05		.05	9	.0	0		0	0	0
MINDEN	77.9	38.9	58.4	3.0	93	19	17	1		3	0	4	0	.00	- .51	.00		.0	0		0	0	0
OROVADA	79.7M	40.7M	60.2M	5.0	98	19	24	1	179	4	0	4	0	.09	- 1.23	.09	10	.0	0		0	0	0
RENO WB AP //R	78.3	39.7	59.0	3.7	94	18	24	1	201	3	0	3	0	.02	- .46	.02	9	.0	0		0	0	0
RYE PATCH DAM	81.9	41.5	61.7	4.6	97	19	21	2	152	7	0	3	0	.11	- .93	.06	10	.0	0		0	0	0
SAND PASS	80.6M	41.7M	61.2M	2.8	96	18	20	1	168	4	0	2	0	.00	- .51	.00		.0	0		0	0	0
SHELDON	66.7	32.9	49.8	3.7	82	18	10	1	468	0	0	15	0	.82	- .23	.61	9	.3	T	1+	2	1	0
SMITH	81.1	38.5	59.8	4.5	95	18	19	1	184	5	0	7	0	.07	- .51	.07	9	.0	0		0	0	0
U OF N EXP FARM	77.9	43.3	60.6		94	18	26	1	164	2	0	2	0	.00		.00		.0	0		0	0	0
VIRGINIA CITY	72.1	45.8	59.0		87	18	20	1	216	0	0	2	0	T		T	8	.0	0		0	0	0
VIRGIN VALLEY	77.1M	33.2M	55.2M		97	18	8	1	314	2	0	12	0	.08		.08	29	.0	0		0	0	0
WELLINGTON RS	79.2M	44.3M	61.8M		91	19	26	1+	135	3	0	2	0	.15		.15	9	.0	0		1	0	0
WINNEMUCCA WB AP R	78.2	37.9	58.1	2.2	96	19	18	2	238	3	0	8	0	.08	- .76	.08	9	T	T	9	0	0	0
YERINGTON	81.7	40.9	61.3	4.7	95	19	19	1	145	6	0	4	0	.38	- .11	.38	9	.0	0		1	0	0
DIVISION			59.9	4.7										.14	- .53			T					
NORTHEASTERN DIVISION																							
ACHURRA RANCH	M	M	M		86	19				0	0		0	.13		.11′	20	T	0		1	0	0
AUSTIN	72.6	42.4	57.5	6.3	88	18	14	1	250	0	0	4	0	T	- 1.52	T	20		0		0	0	0
BATTLE MTN CAA AP	78.8	39.2	59.0	2.4	97	19	24	1+	211	3	0	6	0	T	- .80	T	9+	.0	0		0	0	0
BEOWAWE	77.9	36.6	57.3	0.6	94	19	20	28	247	3	0	8	0	T	- .78	T	20	.0	0		0	0	0
CONTACT	76.7	36.4	56.6		94	19	19	2	267	2	0	9	0	.02		.02	21	.0	0		0	0	0
DEETH	75.5	31.3M	53.4M		91	19	18	1+	348	1	0	16	0	.03		.03	21	.0	0		0	0	0
ELKO WB AP R	75.6	35.0	55.3	2.3	92	19	19	2	302	1	0	12	0	T	- .95	T	9+	.0	0		0	0	0
ELY WB AP R	73.2	34.8	54.0	2.3	87	19	17	1	331	0	0	10	0	.28	- .90	.23	21	T	1	1	1	0	0
EUREKA	74.8	39.2	57.0		89	19	15	1	251	0	0	8	0	.08		.08	20	.0	0		0	0	0
FISH CREEK RANCH	72.7	32.2	52.5		88	20	17	2		0	0	14	0	.20		.10	1+	.0	0		2	0	0
GIBBS RANCH	71.4	31.6	51.5		88	19	14	2	414	0	0	13	0	.00		.00		.0	0		0	0	0
JARBIDGE	73.4M	35.9M	54.7M	6.3	91	19	15	1	326	1	0	7	0	T	- 2.45	T	26+	T	0		0	0	0
KIMBERLY	70.9M	37.9M	54.4M	3.2	82	19+	16	1	326	0	0	7	0	.24	- .78	.10	1+	.0	0		2	0	0
LAMOILLE PH	68.8	35.4	52.1	1.5	79	21	24	28	390	0	0	8	0	.05	- 2.13	.05	1	.0	0		0	0	0
LEHMAN CAVES NM	72.4	40.1	56.3	4.1	84	19+	20	2	269	0	0	8	0	.84	- .16	.56	22	.0	0		2	1	0
MALA VISTA RANCH	M	M	M		88	19				0	0		0	.00	- 1.04	.00		.0	0		0	0	0
MC GILL	71.7	41.7	56.7	2.5	86	20	22	1+		0	0	3	0	.57	- .52	.26	22	.0	0		3	0	0
MONTELLO	77.9	38.5	58.2	2.8	95	19	19	2	216	3	0	6	0	.58	- .13	.40	21	.0	0		2	0	0
OWYHEE	72.4M	37.4M	54.9M	3.1	90	19	14	1	303	1	0	7	0	T	- 1.73	T	9+		0		0	0	0
RUBY LAKE	74.0M	40.3M	57.2M	5.6	89	19			247	0	0	5	0	.16	- .98	.07	21	.0			0	0	0
WELLS	76.1	35.4	55.8	4.3	92	19	16	2+	284	2	0	9	0	.17	- .83	.13	21	T	0		1	0	0
WILKINS	74.9	32.4	53.7		92	19	15	2	348	1	0	14	0	.09		.09	21	.0	0		0	0	0
DIVISION			55.4	3.5										.16	- 1.07			T					
SOUTHERN DIVISION																							
ADAVEN	75.5	42.6	59.1	5.6	88	19	22	1	188	0	0	2	0	.14	- .75	.14	1	.0	0		1	0	0
ALAMO	92.5M	45.2	68.9M	5.9	97	18+	38	4+	4		0	0	0	.00	- .52	.00		.0	0		0	0	0
BASALT	76.4M	43.4M	59.9M		88	19	20	1	180	0	0	2	0	.39		.39	10	.0	0		1	0	0
BEATTY	88.7	54.5	71.6	6.5	100	17	37	1	24	16	0	0	0	.00	- .34	.00			0		0	0	0
BOULDER CITY	89.4	65.0	77.2	3.1	98	18	44	1	13	19	0	0	0	.00	- .15	.00		.0	0		0	0	0
CALIENTE	86.6M	44.2M	65.4M	5.3	95	18+	30	1+	24	7	0	3	0	.22	- .22	.11	1+				2	0	0
COALDALE	85.5M	49.3M	67.4M		96	19	24	1	53	10	0	2	0	.62		.61	10	.0	0		1	1	0
DESERT GAME RANGE	90.6	54.8	72.7	3.9	98	17+	35	3	27	24	0	0	0	T	- .11	T	16	.0	0		0	0	0
DYER	82.8	42.4	62.6		95	18+	25	1+	102	4	0	2	0	.45		.45	10	.0	0		1	0	0
INDIAN SPRINGS	94.7	52.6	73.7	5.2	103	17	34	1	20	27	0	0	0	T	- .15	T	16	.0	0		0	0	0
LAS VEGAS	93.8	57.5	75.7	3.8	101	7+	43	3	9	26	0	0	0	.00	- .16	.00		.0	0		0	0	0
LAS VEGAS WB AP R	93.4	62.2	77.8	3.7	102	20	46	2	12	25	0	0	0	.00	- .16	.00		.0	0		0	0	0
MARK TWAIN CAMP	72.5M	37.3M	54.9M		86	19	15	1	307	0	0	6	0	.00		.00		.0	0		0	0	0
MINA	83.4M	46.7M	65.1M	5.2	95	18	26	2	79	5	0	2	0	.70	.14	.70	10	.0	0		1	1	0
NORTH LAS VEGAS OOX	96.1	54.3	75.2		105	20	37	3	12	27	0	0	0	T		T	20	.0	0		0	0	0
OVERTON	96.8	58.1	77.5	0.9	107	18+	45	1+		27	0	0	0	.08	- .03	.08	1	.0	0		0	0	0
PIOCHE	76.8	46.5	61.7	5.8	88	19	24	1	123	0	0	2	0	.24	- .65	.11	21	.4	0		1	0	0
RATTLESNAKE	79.6M	47.8M	63.7M		89	19	23	1	60	0	0	2	0	.00		.00		.0	0		0	0	0
SARCOBATUS	87.9	48.5	68.2		100	18	32	1	32	12	0	1	0	.00		.00		.0	0		0	0	0
SCHURZ	81.8M	42.3M	62.1M	3.1	96	19	26	1+	126	6	0	3	0	.05	- .63	.05	9	.0	0		0	0	0
SEARCHLIGHT	85.5	58.3	71.9	2.7	94	17	36	1	23	8	0	0	0	.00	- .20	.00		.0	0		0	0	0
SMOKEY VALLEY	78.8	40.9	59.9		92	17	14	1	176	1	0	2	0	.02		.02	22	.0	0		0	0	0
TONOPAH	77.9	47.3	62.6	5.7	90	18	20	1	123	1	0	2	0	.01	- .40	.01	20		0		0	0	0
DIVISION			67.6	5.3										.13	- .37			T					
STATE			61.5	4.5										.14	- .64			T					

① DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.11																				.11	.02										
ADAVEN	.14	.14															T					T										
ALAMO	.00																															
ARTHUR 5 NW	.41	.03	.18																			.22	T									
AUSTIN	T																				T											
BASALT	.40									T	.30																					
BATTLE MT CAA AP	T									T																					T	
BEATTY	.00																															
BEOWAWE	T																				T											
BOULDER CITY	.00																															
CALIENTE	.22	.11																				.11										
CARP	.00																															
CARSON CITY	.03	.03																														
COALDALE	.62									.01	.61									T												
CONTACT	.02																					.02										
DEETH	.03																					.03	T									
DENIO	.15																													.11	.04	
DESERT GAME RANGE	T																T															
DYER	.45									T	.45																					
ELKO WB AP R	T									T											T	T									T	T
ELY WB AP R	.28	T									.02					T					.02	.23	.01									
EMPIRE	.23									.17																				.06		T
EUREKA	.08																				.08											
FALLON CAA AP	.30									.30																						
FALLON EXP STATION	.20	.03									.17																					
FERNLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-													
FISH CREEK RANCH	.20	.10					T															.10										
GIBBS RANCH	.00																															
GLENBROOK	.00																															
GOLCONDA	.00																															
IMLAY	.50									.50																						
INDIAN SPRINGS	T																T															
JARBIDGE	T																										T		T			
JIGGS	.00																															
KIMBERLY	.24	.10																				.04	.10									
LAHONTAN DAM	.00																															
LAMOILLE PH	.05	.05																														
LAS VEGAS	.00																															
LAS VEGAS WB AP R	.00																															
LEHMAN CAVES NM	.84																					.28	.56									
LOVELOCK	.00																															
LOVELOCK CAA AP	.05									.05																						
MALA VISTA RANCH	.00																															
MARK TWAIN CAMP	.00																															
MC GILL	.57	.15									.16											T	.26									
MIDAS 4 SE	.00																															
MINA	.70										.70																					
MINDEN	.00																															
MONTELLO	.58																				.18	.40										
NORTH LAS VEGAS OOXARM	T																				T											
OROVADA	.09										.09																					
OVERTON	.08	.08																														
OWYHEE	T									T										T		T				T	T					T
PIOCHE	.24	.03															.02				.01	.11	.07									
PRIMEAUX	.00																															
RATTLESNAKE	.00																															
RENO WB AP //R	.02									.02																						
RUBY LAKE	.16	.02															.05				.02	.07										
RYE PATCH DAM	.11									.05	.06																					
SAND PASS	.00																															
SARCOBATUS	.00																															
SCHURZ	.05									.05																						
SEARCHLIGHT	.00																															
SHELDON	.82									.61																T				.13		.08
SMITH	.07									.07	T																					
SMOKEY VALLEY	.02	T																					.02									
TONOPAH	.01																T				.01											
TUSCARORA ANDRAE RCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					T					T				T	T	T
U OF N EXP FARM	.00																															
VIRGINIA CITY	T								T																							
VIRGIN VALLEY	.08									T																				.08	T	T
WELLINGTON RS	.15									.15																						
WELLS	.17										T					T					T	.13	.04				T				T	
WILKINS	.09																					.09										
WINNEMUCCA WB AP R	.08									.08												T									T	
YERINGTON	.38									.38																						

Table 5

DAILY TEMPERATURES

NEVADA
MAY 1954

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACHURRA RANCH	MAX													74	80	78	76	74	80	86	81	68	62	68	76	66	65		63	70		66	
	MIN														44	52	47	48	47	50	53	45	31	35	41	48	44		25	39		33	
ADAVEN	MAX	45	59	71	75	78	83	82	79	73	71	78	79	79	79	77	81	83	85	88	85	76	61	73	78	76	75	74	75	78	70	74	75.5
	MIN	22	25	35	41	45	46	48	46	38	38	41	45	44	44	47	48	48	51	51	52	54	40	37	41	48	33	41	38	47	48	39	42.6
ALAMO	MAX			92	93	94	96	95	92	85	86	93	92	91	92	93	94	95	97	96	96	92		90	91	91	91	91	91	97			92.5
	MIN	40	39	44	38	40	45	41	43	40	47	45	45	40	45	46	43	50	48	46	53	68	52	38	39	57	40	44	47	46	48	45	45.2
AUSTIN	MAX	34	61	67	76	75	80	82	80	71	67	76	75	80	81	78	82	84	88	87	81	62	65	75	75	65	67	64	71	70	63	68	72.6
	MIN	14	24	40	43	42	46	50	51	45	45	40	45	44	49	50	49	51	54	58	55	43	30	40	45	47	33	30	33	43	37	37	42.4
BASALT	MAX	51	64	73	78	79	80	83	81	74	68	76			80	78	83	85	87	88	84	78	68	76	79	74	77	75	75	72	71	78	76.4
	MIN	20	22	41	41	45	46	43	50	43	37	37			46	47	47	55	51	56	61	53	38	38	47	48	37	39	40	50	42	40	43.4
BATTLE MT CAA AP	MAX	49	64	75	81	81	86	88	87	80	73	82	82	84	87	89	88	89	92	97	92	69	72	78	83	70	73	63	72	76	65	75	78.8
	MIN	24	24	35	41	40	37	39	45	49	41	37	44	38	39	50	45	50	42	46	59	44	34	30	34	47	32	32	25	36	41	35	39.2
BEATTY	MAX	64	74	81	87	93	92	93	90	81	84	90	88	89	91	87	97	100	99	98	97	91	82	89	92	89	88	89	90	90	86	90	88.7
	MIN	37	41	43	52	51	53	55	56	52	51	53	53	53	54	53	53	65	62	64	62	63	57	53	54	56	55	52	58	61	56	60	54.5
BEOWAWE	MAX	49	63	76	80	81	82	87	87	82	72	80	80	81	85	84	86	87	90	94	90	78	70	76	83	75	70	63	72	75	63	73	77.9
	MIN	21	24	33	39	42	39	39	46	47	37	36	39	36	39	40	39	40	44	43	53	46	32	28	34	45	29	27	20	36	34	27	36.6
BOULDER CITY	MAX	66	71	84	89	94	94	95	88	87	86	94	90	91	91	90	93	97	98	96	95	88	81	89	93	91	88	91	90	91	89	91	89.4
	MIN	44	52	56	61	65	68	67	65	63	54	66	65	65	66	68	72	71	70	71	75	70	66	64	69	67	61	65	68	70	65	66	65.0
CALIENTE	MAX		69	79	84	89	90	91	89	89	83	87	86	86	87	86	90	93	95	95	92	87	81	83	88	84	85	84					86.6
	MIN	30		30	44	40	43	44	46	41	42	43	45	44	46	46	43	45	47	48	52	65	47	42	39	53	40	45					44.2
CARSON CITY	MAX	45	53	69	73	80	82	84	87	81	63	75	76	77	78	84	84	87	90	92	88	81	66	74	81	76	68	72	72	78	66	69	75.8
	MIN	20	25	38	39	42	41	43	50	52	36	39	38	39	40	48	46	49	50	52	53	47	35	34	48	51	42	41	38	53	39	39	42.2
COALDALE	MAX	59	71	82	88	90	90	93	89		75	85	85	88	87	83	94	95	95	96	95		77	85	89	86	87	81	85	82	79	89	85.5
	MIN	24	28	45	52	48	49	49	47		42	46	57	50	53	50	51	56	57	63	63		44	42	51	62	46	51	46	63	52	44	49.3
CONTACT	MAX	47	62	75	76	75	78	82	85	85	80	79	80	77	83	88	85	81	87	94	93	82	64	76	82	78	64	64	65	75	69	68	76.7
	MIN	24	19	32	33	36	33	36	41	43	42	37	40	32	34	40	44	40	40	46	53	46	40	30	35	50	27	24	21	42	37	32	36.4
DEETH	MAX	48	60	70	77	78	79	81	84	80	70	75	78	79	83	84	82	83	87	91	81	76	68	78	81	71	65	65	75	72	70	69	75.5
	MIN	18	18	30	37	39	30	33	32	34	39	30	31	30	37	35	37	34	33	40	38	47	32	26			24		25	20	24	24	31.3
DENIO	MAX	52	69	78	81	81	83	88	85	80	80	77	79	81	86	87	85	89	96	97	90	79	75	79	82	78	78	62	79	75	79	80	80.3
	MIN	14	19	42	40	42	35	37	46	38	39	37	30	36	38	44	42	42	41	51	56	43	31	33	35	36	36	30	21	33	34	34	36.6
DESERT GAME RANGE	MAX	67	75	81	87	92	93	95	93	86	86	93	92	93	92	90	95	98	98	97	98	95	90	90	93	93	92	93	92	91	88	91	90.6
	MIN	39	39	35	50	51	55	54	55	49	55	51	50	57	52	58	57	61	59	66	64	70	60	50	52	67	60	55	52	65	57	55	54.8
DYER	MAX	57	72	78	84	86	87	88	85	76	73	82	84	85	85	81	89	90	95	95	92	83	75	82	86	83	85	80	82	83	77	86	82.8
	MIN	25	25	35	45	33	36	39	54	49	42	38	41	38	38	53	39	49	49	49	49	48	45	34	45	51	38	51	41	48	48	40	42.4
ELKO WB AP	MAX	48	61	72	77	78	79	83	86	82	70	77	78	80	83	83	84	83	89	92	87	67	69	80	82	67	67	59	70	76	65	70	75.6
	MIN	22	19	32	36	40	32	34	38	49	38	33	40	32	38	46	41	41	39	42	51	40	33	28	31	37	27	25	21	39	31	30	35.0
ELY WB AP	MAX	42	59	69	73	76	78	82	79	74	68	75	79	79	79	79	81	80	82	87	84	74	58	70	76	71	73	67	69	74	62	71	73.2
	MIN	17	22	32	36	37	37	37	48	43	33	31	38	38	41	42	37	38	38	42	47	38	33	28	35	35	29	34	23	31	31	28	34.8
EMPIRE	MAX	54	74	79	83	84	87	90	88	83	82	80	81	83	88	87	90	92	97	96	94	78	75	82	85	80	74	70	79	77	72	75	81.9
	MIN	26	30	34	52	49	49	52	58	46	42	48	47	47	49	58	58	56	57	63	58	45	43	44	44	43	41	41	40	51	40	42	46.9
EUREKA	MAX	42	63	70	75	77	80	84	83	78	67	78	81	80	81	80	80	80	85	89	82	69	62	75	78	74	70	68	70	77	69	73	74.8
	MIN	15	22	40	40	42	44	42	54	48	35	37	41	40	45	50	44	43	45	50	51	50	32	29	39	41	30	25	27	47	32	34	39.2
FALLON CAA AP	MAX	49	68	75	82	83	86	90	91	73	70	82	81	84	88	83	89	92	97	96	92	70	72	85	83	77	80	68	79	77	69	81	80.4
	MIN	26	33	41	45	50	46	49	55	46	45	45	48	48	51	56	52	55	56	62	59	47	44	44	53	52	40	41	38	53	49	45	47.5
FALLON EXP STA	MAX	46	51	66	74	80	84	84	87	86	72	70	80	80	82	87	86	87	87	91	89	88	64	65	80	81	74	78	68	76	75	68	77.0
	MIN	25	29	39	40	46	43	44	48	51	43	42	48	48	43	54	50	52	51	55	51	44	42	38	46	48	37	38	35	47	47	41	44.0
FERNLEY	MAX																				90	75	75	82	82	77	80	72	78	77	69	79	
	MIN																				54	50	40	40	58	46	41	38	36	48	45	44	
FISH CREEK RANCH	MAX	42	43	61	68	75	79	83	82	75	72	68	77	77	80	80	81	79	80	84	88	80	70	62	72	78	70	70	65	71	77	65	72.7
	MIN	20	17	28	32	33	32	37	32	37	32	29	33	29	35	33	36	36	34	35	43	45	33	30	35	40	31	25	20	36	37	24	32.2
GIBBS RANCH	MAX	47	57	70	75	75	75	78	81	79	65	74	74	75	79	80	79	79	84	88	82	66	65	72	77	65	60	55	65	70	59	62	71.4
	MIN	17	14	24	37	34	33	38	35	32	35	26	39	35	42	38	43	32	33	38	40	44	25	22	35	40	18	21	16	40	31	24	31.6
GLENBROOK	MAX	50	65	66	73	75	73	78	74	68	66	70	73	72	74	74	78	85	86	84	74	67	68	76	72	64	68	73	73	65	66	67	71.5
	MIN	20	30	37	38	36	40	41	42	31	33	37	37	37	39	42	43	41	44	49	48	40	35	41	44	38	35	33	39	44	34	33	38.1
GOLCONDA	MAX	51	59	78	83	83	84	90	88	82	71	81	81	82	87	86	89	90	92	96	95	76	73	80	81	77	73	70	73	72	66	73	79.4
	MIN	21	22	38	33	42	41	40	45	47	43	40	40	39	50	51	45	48	42	46	45	42	36	34	42	52	34	29	27	43	42	39	39.9
IMLAY	MAX																																
	MIN	23	22	35	51	41	42	42	51	50	39	37	41	44	51	56	47	58	48	49	55	50	38	41	42	51	32	35	37	47	44	40	43.2
INDIAN SPRINGS	MAX	69	78	89	92	98	100	98	95	90	91	96	101	96	97	93	102	103	99	100	101	98	87	93	98	96	97	98	96	101	90	95	94.7
	MIN	34	37	42	43	49	50	53	55	54	51	55	55	51	54	54	52	56	57	59	60	67	59	47	50	64	56	56	51	60	52	49	52.6
JARBIDGE	MAX	45	61	72	75	76	76	82	81	80	74	76	76	76	80	81	79	80	86	91	85		72	75	76	72	69	56	66	68	58	59	73.4
	MIN	15	25	42	35	37	37	34	42	46	41	41	33	33	35	40	38	37	39	50		42	36	31	43	35	32	29	28	36	35	31	35.9
KIMBERLY	MAX	49	55	61	68	73	75	76	76	73		73	73	73	74	78	76	77	79	82	82	73	61	68	71	71	69	68	66	70	67	69	70.9
	MIN	16	18	23	40	42	42	44	51		37	38	46	45	53	38	40	39	47	49	54		34	32	36	41	28	33	31		32	33	37.9
LAHONTAN DAM	MAX	45	50	65	73	82	82	85	90	87	69	71	82	82	85	86	87	89	90	95	97	88	68	82	84	79	75	79	70	79	75	71	78.8
	MIN	28	32	40	51	50	55	56	58	58	47	51	51	52	56	60	62	62	62	66	61	51	45	51	45	52	45	42	45	48	49	50	51.0
LAMOILLE PH	MAX	45	53	57	63	69	71	70	74	72	76	75	73	76	74	72	75	78	77	78	76	79	77	73	71	67	61	63	57	63	59	58	68.8
	MIN	26	31	34	35	38	35	33	37	35	37	36	36	37	35	36	38	37	39	41	43	42	40	43	44	41	30	32	24	25	27	30	35.4
LAS VEGAS	MAX	74	77	88	93	98	99	101	96	92	91	98	96	98	98	94	101	96	100	99	101	94	87	93	97	91	92	95	97	95	85	93	93.8
	MIN	45	44	43	50	51	55	57	56	55	53	65	55	54	57	57	65	60	61	62	63	70	66	52	53	68	63	55	61	73	63	51	57.5
LAS VEGAS WB AP	MAX	69	74	86	91	96	98	100	96	89	89	97	97	97	98	94	99	100	100	99	102	95	84	91	98	92	95	95	93	95	91	95	93.4
	MIN	47	46	48	55	57	60	62	64	62	57	66	67	64	65	64	66	67	68	67	72	71	62	55	61	69	62	61	66	73	66	59	62.2
LEHMAN CAVES NM	MAX	40	53	69	70	78	78	79	80	75	70	75	77	78	78	78	79	80	80	84	84	75	58	65	75	73	70	68	65	72	68	69	72.4
	MIN	23	20	29	43	42	48	44	49	44	40	38	44	45	46	47	48	48	47	47	56	43	33	32	37	56	32	28	27	35	40	32	40.1
LOVELOCK	MAX	47	58	68	76	85	86	88	91	89	78	76	85	84	83	88	90	89	94	94	98	98	92	77	86	82	75	78	75	79	75	75	81.9
	MIN	27	29	40	45	50	46	46	54	58	48	42	49	48	49	49	57	51	57	54	57	54	44	42	42	54	40	41	45	49	44	44	46.9
LOVELOCK CAA AP	MAX	59	68	75	85	86	91	92	88	71	75	82	85	87	87	88	93	95	98	99	91	69	79	86	80	72	75	73	80	72	73	78	81.7
	MIN	24	24	35	41	50	43	38	48	47	39	38	47	50	49	53	57	55	46	50	50	46	38	35	43	49	37	32	35	50	42	38	42.9
MALA VISTA RANCH	MAX															81	79	80	82	88	87	74	65	72					65	73	64	67	
	MIN															41	40	41	41	43	47	48	38	26					22	39	38	27	
MARK TWAIN CAMP	MAX	50	65	73	73		79	76	72	68	67				78	70	77	81	82	86	79	65	66	79	73	70		73	75	69	64	74	72.5
	MIN	15	20	39	40	40	36	38	40	38	37	34	38			42	40	46	44	46	47	44	28	32	42	40	32		32	44	36	35	37.3
MC GILL	MAX	54	48	60	67	74	73	77	80	78	76	65	74	72	77	78	77	77	81	83	86	82	74	58	70	75	69	69	64	68	74	62	71.7
	MIN	22	22	27	40	41	44	45	49	48	43	40	44	46	46	52	47	45	48	50	50	54	37	37	40	50	40	41	33	34	42	37	41.7
MINA	MAX	53	73	80	83	86	89	93	88	85	70	83	85	85	87	87	90	89	95	93	94	88	68	80	85	84	82	78	82	82		84	83.4
	MIN	27	26	42	48	50	50	46	52	45	45	43	50	52	57	53	52	50	53	60	60	48	43	45	43	43	43	43	43	48		42	46.7
MINDEN	MAX	48	55	70	74	80	82	84	87	82	66	74	80	80	82	84	82	87	91	93	91	82	70	75	82	79	73	76	74	80	77	76	77.9
	MIN	17	24	37	37	37	38	40	49	53	33	36	36	35	37	42	41	46	47	49	51	44	30	33	48	42	33	31	34	50	41	35	38.9
MONTELLO	MAX	50	60	73	82	83	82	85	88	85	78	82	83	85	82	85	84	85	91	95	92	73	67	75	82	77	69	60	69	79	65	70	77.9
	MIN	27	19	28	36	39	36	38	40	48	47	37	45	39	41	39	40	40	40	41	52	49	40	34	35	55	31	29	24	41	44	40	38.5
NORTH LAS VEGAS DOXARM	MAX	74	77	90	95	99	100	101	97	85	94	100	100	100	99	97	103	104	104	102	105	98	89	94	99	95	97	98	96	96	93	98	96.1
	MIN	45	40	37	46	47	52	50	50	52	50	59	52	51	52	57	64	58	58	62	60	72	67	45	46	69	50	49	63	70	57	53	54.3
OROVADA	MAX	52			82	83	84	89	87	86		80	78	79	86	88	88	90	94	98			73	82	79		74	63	63	75	67	72	79.7
	MIN	24			34	50	38	41	47		37	38	40	36	46	49	46	45	49	50		43	43	34		44	47		30	28	39	40	40.7
OVERTON	MAX	76	72	81	92	98	100	103	103	99	95	90	98	100	100	101	100	100	107	107	105	105	97	88	97	101	100	99	99	97	97	94	96.8
	MIN	45	45	45	51	47	52	52	53	52	55	53	58	64	58	56	57	59	59	72	69	78	67	60	59	72	52	60	64	58	67	63	58.1
OWYHEE	MAX	45		72	75	74	75	81	81	78	65	75	74	75	83	81	79	80	85	90	84	61	65	78	76	59	59	57	67	68	59		72.4
	MIN	14	18	41	36	37	36	36	43	49	39	35	38	34	38	50	41	41	42	49	60	39	33	33	51	37	32	26	24		32		37.4
PIOCHE	MAX	59	63	72	78	81	82	80	78	73	74	79	79	79	78	80	83	85	87	88	86	74	63	76	79	76	77	75	75	76	72	75	76.8
	MIN	24	29	35	45	46	47	48	47	47	46	50	49	51	49	54	49	51	53	56	60	57	37	43	46	49	43	46	40	46	50	49	46.5
RATTLESNAKE	MAX		64	73	78	80	83	84	82	73	75	79	81	82	83	82	84	85	88	89	87	76	77	79	81	78	83	77	76	78	73	78	79.6
	MIN	23		39	46	45	50	53	54	49	45	48	53	48	49	47	48	59	51	55	54	55	41	43	45	55	50	41	43	54	46	44	47.8
RENO WB AP	MAX	54	71	69	80	82	85	89	83	66	73	80	82	82	84	82	87	90	94	93	81	66	75	85	77	72	75	72	80	72	70	75	78.3
	MIN	24	27	40	35	38	37	44	48	45	34	38	36	38	37	46	44	48	48	51	46	42	33	35	48	40	32	33	35	49	40	39	39.7
RUBY LAKE	MAX	44		70	75	76	77	81	80		76	75	77	78	80	79	80	80	83	89	86	72	64	72	78	78	65	64	68	73	60	67	74.0
	MIN	21		22	41	43	38	38	46		44	38	42	39	45	46	45	45	43	44	56	52	38	37	36	58	36	40	27	39	38	31	40.3
RYE PATCH DAM	MAX	53	69	77	85	85	87	89	90	85	74	83	82	84	89	91	90	93	96	97	91	84	73	83	82	80	76	75	77	76	68	75	81.9
	MIN	24	21	36	45	39	36	37	52	52	39	38	43	39	42	55	53	58	44	50	47	50	35	32	41	53	33	37	36	37	46	36	41.5

See reference notes following Station Index.

Table 5 Continued

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAND PASS	MAX	55	68		84	85	86	90	88	75	72	80	83		86	88	88	91	96	95	86	74	74	83	82	73	75	73	71			75	80.6
	MIN	20	24	40		40	41	42	49	52	37	49	35	38		54	51	52	54	54	50	40	38	37	47	37	36	33	36		41		41.7
SARCOBATUS	MAX	65	73	82	88	91	96	93	89	86	80	89	86	86	89	91	92	95	100	99	96	90	79	84	91	90	88	86	85	89	87	89	87.9
	MIN	32	38	34	44	39	43	43	52	43	49	46	45	43	43	51	46	62	63	58	55	60	51	49	41	60	53	53	52	53	51	51	48.5
SCHURZ	MAX	51	71	79	85	85	87	92	90	79	74	85	83	86		84	88	92	95	96	93	76	73	87	83	77	80	72	81	77	72	82	81.8
	MIN	26	26	36	42	45	40	39	51	49	47	38	39	40		48	48	51	48	54	51	45	43	34	45	48	32	37	33	48	46	39	42.3
SEARCHLIGHT	MAX	63	68	81	84	88	90	90	85	84	80	89	87	87	86	85	91	94	93	91	92	88	84	84	90	86	85	85	87	84	84	87	85.5
	MIN	36	45	57	54	57	62	58	55	58	49	64	60	56	56	56	64	68	62	64	68	63	56	58	58	65	57	56	61	63	61	60	58.3
SHELDON	MAX	48	62	65	68	69	73	76	74	64	60	60	63	65	73	73	75	77	82	80	73	67	63	72	73	64	50	54	65	65	55	59	66.7
	MIN	10	18	36	35	33	31	31	40	38	35	35	25	29	37	43	45	41	50	48	47	30	17	32	33	27	28	24	27	28	28	38	32.9
SMITH	MAX	55	72	78	84	85	87	92	86	78	75	85	86	86	87	84	90	92	95	93	84	70	74	87	82	75	78	73	81	71	74	76	81.1
	MIN	19	21	33	37	38	36	39	48	44	36	37	34	36	39	41	44	45	48	59	51	43	30	31	52	38	28	30	30	47	43	38	38.5
SMOKEY VALLEY	MAX	46	67	75	80	81	83	85	84	80	74	81	82	81	82	83	85	92	86	89	87	78	68	79	82	77	78	75	75	74	78	77	78.8
	MIN	14	22	35	38	38	40	40	52	55	44	37	41	38	42	58	40	48	45	48	44	51	39	38	38	33	55	33	39	43	42	37	40.9
TONOPAH	MAX	51	65	74	79	81	83	85	79	70	71	81	80	82	79	77	84	86	90	89	87	77	70	77	80	78	79	72	78	81	70	80	77.9
	MIN	20	28	46	53	51	48	57	55	43	39	43	52	49	52	56	51	56	57	59	61	48	38	42	53	51	39	42	40	53	42	43	47.3
U OF N EXP FARM	MAX	52	70	70	80	82	85	88	83	65	75	79	80	82	85	83	88	89	94	91	83	67	76	84	76	70	75	71	79	69	70	74	77.9
	MIN	26	30	42	39	42	42	47	52	50	39	43	39	40	43	49	50	51	52	53	51	43	40	38	51	43	37	36	37	50	43	43	43.3
VIRGINIA CITY	MAX	47	60	65	73	75	78	82	74	68	68	70	71	73	76	78	80	84	87	86	82	70	66	76	74	68	67	67	72	67	65	65	72.1
	MIN	20	30	44	47	48	50	54	47	40	44	40	48	46	49	51	56	61	60	60	55	43	36	46	51	44	45	36	42	43	40	43	45.8
VIRGIN VALLEY	MAX	52	69	78	81	80	83	88	84	77	72	73	76	78	85	85	85		97	94	87	73	77	80	80	75	59	61	75	69	69	70	77.1
	MIN	8	11	33	33	33	31	32	41	48	30	32	27	30	35	45	40			45	43	38	33	30	36	38	30	27	21	38	37	39	33.2
WELLINGTON RS	MAX	51	67	75	82	84	90	85	80	69		82	79	82	85	81	84		90	91	87	78	70	81	83	76	79	76	78		75	78	79.2
	MIN	26	26	39	44	43	46	55	49		41	42	39	41	46	48	49		54	57	64	50	36	40	58	49	40	38	34		43	44	44.3
WELLS	MAX	47	60	72	78	78	87	82	85	83	71	76	78	79	82	86	82	83	87	92	90	77	68	74	81	77	65	64	66	75	69	66	76.1
	MIN	21	16	28	40	38	32	37	39	49	43	38	38	36	42	43	38	33	34	37	46	49	35	23	40	52	28	24	16	38	38	25	35.4
WILKINS	MAX	50	64	71	76	78	78	80	83	83	70	75	76	78	82	84	81	80	86	92	87	70	65	77	82	72	65	63	67	74	64	68	74.9
	MIN	21	15	27	31	34	30	32	36	40	35	30	35	29	34	32	39	34	36	35	48	47	35	34	25	51	21	19	17	40	38	23	32.4
WINNEMUCCA WB AP	MAX	52	68	77	83	82	84	89	87	76	71	81	81	82	87*	88	87	89	94	96	91	67	73	81	79	66	69	62	73	70	65	74	78.2
	MIN	19	18	31	45	43	32	36	42	41	35	36	39	34	46	47	41	57	45	45	52	44	32	32	36	40	33	27	24	46	39	37	37.9
YERINGTON	MAX	51	71	79	83	85	87	90	90	77	83	83	84	85	87	84	89	91	94	95	90	76	73	85	82	79	80	71	80	77	72	81	81.7
	MIN	19	23	35	39	40	40	40	50	47	39	40	38	39	42	44	45	50	55	53	50	43	37	34	48	45	31	36	31	53	44	38	40.9

Table 6

EVAPORATION AND WIND

Station		Day of month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.22	–	.29	.37	.36	.43	.41	.50	.58	.32	.44	.50	.47	.45	.54	.36	.38	.42	.58	.57	.61	.70	.55	.42	.64	.42	.46	.41	.62	.56	.42	B14.47
	WIND	187	103	46	42	31	41	28	96	126	92	58	69	88	89	99	65	35	40	78	77	182	200	91	41	124	79	80	72	126	155	57	2697
	MAX	77	77	87	90	93	94	95	86	83	87	92	86	89	87	88	88	94	97	96	93	85	82	87	92	82	–	92	89	82	87	93	88.3
	MIN	38	47	52	58	58	59	60	57	54	52	59	59	57	57	58	60	62	62	61	63	61	55	54	58	56	52	–	55	60	55	58	56.6
FALLON EXP STA (a)	EVAP	.17	.12	.12	.08	.15	.13	.21	.19	.18	.22	.15	.16	.20	.21	.21	.19	.19	.18	.20	.20	.33	.32	.18	.18	.25	.28	.27	.20	.20	.32	.20	6.19
	WIND	141	43	36	15	36	32	35	43	73	103	36	46	44	42	58	44	46	24	24	34	188	76	34	33	108	119	97	50	73	183	51	1967
LAHONTAN DAM	EVAP	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	.66	.41	.42	.18	.49	.31	–	–	.31	.46	.37	–
	WIND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	217	136	23	55	137	130	95	35	44	188	34	–
RUBY LAKE	EVAP	–	–	–	–	–	–	–	–	–	–	.31	.31	.39	.38	.34	.37	.29	.35	.45	.40	.19	.29	.31	.44	.38	.25	.45	.18	.19	.32	.23	–
	WIND	120	*	75	45	25	35	40	80	*	160	60	40	40	60	50	30	40	30	20	70	60	95	55	60	90	80	110	30	80	40	50	1770
RYE PATCH DAM	EVAP	.18	.19	.26	.14	.38	.32	.28	.45	.29	.17	.23	.28	.31	.34	.47	.35	.41	.40	.40	.39	.36	.31	.30	.30	.31	.33	.34	.33	.33	.29	.21	9.65
	WIND	122	37	41	22	33	36	47	18	79	38	53	46	41	48	52	94	71	44	54	114	52	105	45	57	62	61	117	47	75	86	48	1845

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELY WB AP	SNOWFALL	T																														
	SN ON GND	1																														
JARBIDGE	SNOWFALL																										T		T			
	SN ON GND																															
PIOCHE	SNOWFALL	0.4																														
	SN ON GND																															
SHELDON	SNOWFALL																									T				0.3		
	SN ON GND	T																												T		
WELLS	SNOWFALL																														T	
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL									T																						
	SN ON GND																															

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 54	114 09	5521		MID	MRS BLANCE COX	C
ADAVEN	0048	NYE	2	38 06	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 02	117 53	4636	6P	6P	MRS JEWELL E TURNER	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	6P	6P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN D LAIRD	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160		MID	STATE HIGHWAY DEPT	C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	30 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E CLINTON	2 3 5 7
GANCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	FLOYD L JUSTUS	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
IONE 11 SE	3909	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	5P	5P	JAMES H SHAW	2 3 5 7
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
NORTH LAS VEGAS OOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	CORPS OF ENGINEERS	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		MID	JOHN DEAN	C
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 5 7 C
PEQUOP	6140	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
PRIMEAUX	6349	EUREKA	6	40 40	116 19	5760		4P	BRUCE M LANE	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4007		MID	GENERAL LIVESTOCK CO	C
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	5P	5P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE HIGHWAY DEPT	2 C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	KEN SADILEK	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	7200		VAR	CORPS OF ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	0406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	-		MID	MRS ELVA BRASWELL	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7 C
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 30	6002	6P	6P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 24	6200		VAR	GEORGE HENNEN	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7
TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For those stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- - No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
- + And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- D Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
- R Daily precipitation values and monthly total from recording gage.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

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JUNE 1954
Volume LXIX No. 6

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KANSAS CITY: 1954

NEVADA - JUNE 1954

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

The average monthly temperature for June was slightly below normal and the temperature range was unusually large. A high temperature record for June of 122° was made at Overton on the 23d. This equals the highest temperature ever recorded in the State, originally set at Leeland in southern Nye County during August 1914. On the low temperature side, near record values were reached when 14° occurred on the morning of the 2d at Wilkins. Most of the stations recorded their lowest temperatures on the 6th, other low temperatures occurred around the 10th and 18th. Frost damage occurred in all areas except the extreme southern portion. Much of the first hay crop was damaged by low temperatures of the 5th and 6th. Precipitation averaged slightly above normal. Many stations in the northeastern and central portions received over an inch of precipitation. Lamoille and Tuscarora reported over two inches while Jarbidge recorded 4.01 inches for the largest monthly amount. Jarbidge measured 1.15 inches on the 10th for the greatest amount reported in one observational day. Two stations in the extreme south reported no precipitation during the month.

Clearing skies on the night of June 1st combined with the presence of a mass of cold air brought near record low temperatures on the morning of the 2d. A weak storm developed on the 4th bringing strong winds but only light showers of rain and some snow. When skies cleared on the night of the 5th temperatures dropped sharply causing extensive frost damage on the morning of the 6th. The weather continued cool and cloudy for the following week. Some heavy amounts of precipitation were received mostly in the north and central portions of the State during a storm on the 8th and 9th. Scattered light showers continued through the 15th, but temperatures were slowly rising. A new outburst of cold air produced low temperatures on the morning of the 18th but except for a few places along the northern border little or no damage resulted. Temperatures warmed rapidly and most localities reported their highest temperatures on the 22d or 23d. A moist air mass spread into the eastern part of the State on the 24th and over most of the State during the 25th and 26th. The northeastern and east-central portion received substantial amounts of rain. Following the rainy period temperatures fell to below normal, warming slightly by the end of the month.

The Agricultural Marketing Service reported that the cold weather during the first two weeks of June retarded vegetation throughout the State. In the northern part of the State the hay crop was estimated to be only twenty-five to fifty percent of normal. In Elko County some alfalfa fields were frozen so severely and repeatedly that no crop was expected. In Lyon County considerable wheat and barley which was damaged by frost was to be cut for hay. In White Pine County it was reported that although the first cutting of alfalfa was frosted there would be insufficient water in some localities to grow additional cuttings. Only along the western border in Washoe, Lyon and Churchill Counties were there reports of sufficient irrigation water. Stock water was generally below normal, but in most cases was adequate at the time. Only in Churchill County were the ranges reported as good, in some places both the high and low ranges had become short in feed.

The report of the Water Resources Division of the U.S. Geological Survey states that streamflow was deficient over the entire State and decreased rapidly during the last week of June. Very little snow remained at the high elevations. Reservoir storage in the Sierra regions was above average. Streamflow in the Humboldt River Basin was far below normal and storage in Rye Patch Reservoir was only 36 percent of average. Only in the western part of the State were ground water levels normal. In the heavily pumped Las Vegas Valley new low stages for June were observed.

RKF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
ELKO WB AIRPORT	SW	19	7.8	%32+	NW	4	66	34	26	48	4	6	1	1	0	0	12	-	5.0	SEE TABLE 2.
ELY WB AIRPORT	-	-	11.9	47	SE	9	52	25	20	43	4	3	1	0	0	0	8	73	4.6	
LAS VEGAS WB AIRPORT	SW	22	13.3	%54	SW	4	25	14	11	18	0	1	0	0	0	0	1	89	2.4	
RENO WB AIRPORT	WNW	14	7.6	36	NW	4	71	50	23	49	3	2	1	0	0	0	6	73	3.7	
WINNEMUCCA WB AIRPORT	-	-	9.5	34	NW	30	56	30	24	43	5	3	1	0	0	0	9	74	5.1	

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

JUNE

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1889	70.0	110	30	.22	0.0	
1890	61.5	109	24	.05	0.2	
1891	59.8	97	23	1.18	0.5	
1892	62.8	110	22	1.06	0.9	
1893	63.8	100	18	.04	T	
1894	57.8	92	20	1.12	1.0	
1895	62.9	109	14	.13	0.1	
1896	68.7	117	25	.22	0.0	
1897	62.8	112	20	.37	0.1	
1898	65.0	104	20	.19	T	
1899	63.7	103	21	.60	0.2	
1900	67.7	111	28	.32	0.1	
1901	59.1	99	21	.15	0.2	
1902	66.3	116	20	.04	0.2	
1903	66.5	113	28	.45	T	
1904	63.6	100	27	.04	T	
1905	61.9	101	24	.11	T	
1906	60.2	115	20	.59	T	
1907	56.9	111	18	1.09	1.4	
1908	60.8	116	18	.47	0.6	
1909	65.5	112	24	.28	0.0	
1910	65.4	108	23	.05	0.0	
1911	62.8	109	20	.74	0.0	
1912	63.6	112	23	.59	0.0	
1913	61.8	106	28	1.99	T	
1914	62.0	114	12	1.26	0.7	
1915	63.3	109	23	.13	T	
1916	62.5	112	19	.05	0.1	
1917	63.9	110	20	.13	T	
1918	71.6	114	23	.94	0.0	
1919	65.7	112	22	T	0.0	
1920	63.9	100	19	.58	0.0	
1921	67.7	115	20	.40	T	
1922	68.8	113	27	.56	0.0	
1923	60.0	113	16	1.23	T	
1924	66.7	113	19	.09	0.0	
1925	64.6	112	22	1.17	T	
1926	70.0	117	27	.26	0.0	
1927	66.7	113	25	.30	0.0	
1928	64.7	112	21	.43	0.8	
1929	63.5	113	20	.73	T	
1930	66.5	113	23	.16	0.0	
1931	67.0	112	27	.48	T	
1932	66.1	113	22	1.00	0.5	
1933	67.1	110	25	.06	0.0	
1934	63.2	116	19	.90	0.2	
1935	68.4	112	25	.02	0.0	
1936	68.4	117	26	.79	0.0	
1937	65.7	114	24	.22	0.0	
1938	65.5	111	24	1.08	0.1	
1939	64.8	114	17	.19	0.5	
1940	70.4	120	24	.41	0.0	
1941	62.7	107	24	1.11	0.1	
1942	64.5	113	27	.24	T	
1943	61.1	109	19	.96	0.3	
1944	60.1	114	18	1.07	0.2	
1945	62.1	113	14	1.23	T	
1946	66.3	110	25	.07	T	
1947	63.3	111	25	.40	T	
1948	64.3	112	26	1.05	T	
1949	65.4	114	22	.38	T	
1950	63.9	117	14	.31	0.2	
1951	64.6	114	16	.16	T	
1952	62.7	108	19	.66	T	
1953	62.8	114	23	.52	T	
1954	64.0	122	14	.65	0.2	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN TBIS TABLE FOR EARLIER YEARS.

TABLE 2

Station		Temperature													Precipitation									
											No. of Days								Snow, Sleet, Hail			No. of Days		
											Max.		Min.											
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More①	.50 or More	1.00 or More
NORTHWESTERN DIVISION																								
CARSON CITY		75.7	45.7	60.7	- 1.5	97	22	27	6		5	0	1	0	.16	- .17	.09	13	.0	0		0	0	0
OENIO		78.3	39.8	59.1		103	22	29	1+	243	7	0	5	0	.24		.20	8	.0	0		1	0	0
EMPIRE		82.1M	49.0M	65.6M	- 0.5	103	22	30	6	109	8	0	1	0	.59	.13	.48	8	T	0		2	0	0
FALLON CAA AP		80.7	48.8	64.8		104	22	33	6	125	8	0	0	0	1.33		1.10	9	.0	0		2	1	1
FALLON EXP STA		78.1	46.2	62.2	- 2.9	98	23	34	6		5	0	0	0	1.27	.94	.90	9	.0	0		2	1	0
FERNLEY		81.9	49.4	65.7	0.3	105	22	36	6	107	7	0	0	0	.03	- .21	.03	9	.0	0		0	0	0
GLENBROOK		71.9	40.5	56.2	- 0.4	95	21	25	6	290	3	0	3	0	.69	.36	.19	9	1.0	0		4	0	0
GOLCONOA		80.5M	44.0M	62.3M	- 2.9	104	22+	27	6	166	8	0	3	0	1.02	.46	.48	10				3	0	0
IMLAY		M	46.3	M				28	6			0	1	0	.50	.11	.50	12	.0	0		1	1	0
LAHONTAN OAM		79.4	51.6	65.5	- 3.4	101	23	37	6		6	0	0	0	.91	.57	.75	9	.0	0		2	1	0
LDVELDCK		81.1	50.1	65.6	0.1	104	23	32	6		8	0	1	0	.18	- .23	.12	9	.0	0		1	0	0
LDVELOCK CAA AP		81.0	45.0	63.0		103	22	27	6	154	7	0	1	0	.24		.21	9	.0	0		1	0	0
MINOEN		78.5	41.0	59.8	- 2.6	99	23	22	6		7	0	3	0	.10	- .26	.04	13	.0	0		0	0	0
ORDVAOA		M	M	M		103	22				8	0		0	.40	- .72	.30	10	.0	0		1	0	0
RENO WB AP	//R	78.3	41.7	60.0	- 1.5	100	22	25	6	193	7	0	2	0	.24	- .18	.13	9	T	T	12	1	0	0
RYE PATCH OAM		81.9	45.1	63.5	- 0.6	103	22	25	6	142	8	0	3	0	.33	- .40	.15	13	.0	0		2	0	0
SAND PASS		80.0M	44.9M	62.5M	- 3.4	101	22	30	6	137	6	0	1	0	.54	.11	.27	9	T	0		3	0	0
SHELODN		64.7	35.9	50.3	- 1.0	87	22	20	1	445	0	0	14	0	.69	- .68	.17	8	.2	T	5	5	0	0
SMITH		81.0	42.0	61.5	- 0.7	100	21+	25	6	166	7	0	3	0	.39	- .08	.37	9	.0	0		1	0	0
U DF N EXP FARM		78.0	45.8	61.9		99	21	28	6	151	7	0	1	0	.31		.15	8	T	0		2	0	0
VIRGINIA CITY		73.2	47.0	60.1		93	22	28	6	213	2	0	3	0	.22		.20	9	T	T	5+	1	0	0
VIRGIN VALLEY		77.3M	39.1M	58.2M		101	22	24	18	258	6	0	8	0	.23		.09	8	T	0		0	0	0
WELLINGTON RS		81.0M	47.0M	64.0M		99	22	29	6	130	6	0	1	0	.42		.35	9	.0	0		1	0	0
WINNEMUCCA WB AP	R	78.0	42.5	60.3	- 3.7	104	22	23	6	207	7	0	5	0	.29	- .50	.18	9	T	0		1	0	0
YERINGTON		81.3	43.8	62.6	- 0.8	101	22	26	6	139	7	0	3	0	.55	.17	.55	8	.0	0		1	1	0
DIVISION				61.5	- 1.3										.47	- .01			.1					
NORTHEASTERN DIVISION																								
ACHURRA RANCH		M	M	M		96	22	25	2		3	0	8	0	1.29		.40	26	.0	0		4	0	0
AUSTIN		73.8M	43.8M	58.8M	- 1.4	97	22	26	6	241	5	0	4	0	1.23	.49	.60	9		1	9	4	1	0
BATTLE MTN CAA AP	R	78.4	43.5	61.0	- 4.4	104	22	28	6	190	8	0	3	0	.85	.31	.62	9	T	0		2	1	0
BEOWAWE		77.9	40.5	59.2	- 5.9	101	22	19	6	221	5	0	6	0	1.32	.81	.52	9	T	0		4	1	0
CONTACT		75.4	41.2	58.3		101	22	22	2	248	4	0	4	0	1.89		.93	26	.0	0		4	1	0
OEETH		76.5	35.9	56.2		99	22	22	2	283	7	0	10	0	1.63		.60	26	.0	0		4	1	0
ELKD WB AP	R	76.3	41.1	58.7	- 1.6	101	22	23	2	238	5	0	4	0	1.24	.54	.72	26	T	T	5	2	1	0
ELY WB AP	R	76.2	39.2	57.7	- 1.9	99	22	25	7	248	4	0	6	0	.19	- .31	.12	26	.2	T	5+	1	0	0
EUREKA		76.4	41.5	59.0		98	22	27	2+	224	5	0	6	0	1.51		.66	9	T	0		4	1	0
FISH CREEK RANCH		74.9	36.9	55.9		98	23	22	7		4	0	10	0	.65		.48	9	.0	0		1	0	0
GIBBS RANCH		71.2	37.8	54.5		94	22	15	2	326	1	0	7	0	1.78		.71	9	2.0	0		3	2	0
JARBIOGE		71.1	38.5	54.8	1.3	96	22	25	2	322	2	0	5	0	4.01	1.96	1.15	10	T	0		8	3	2
KIMBERLY		73.4M	41.2M	57.3M	- 2.4	94	22	21	9+	268	3	0		0	1.19	.52	.74	26	1.0	0		4	1	0
LEHMAN CAVES NM		76.0	43.0	59.5	- 0.8	97	23	26	2	216	3	0	5	0	.23	- .63	.11	26	T	0		1	0	0
MALA VISTA RANCH		M	39.4M	M				21	2			0	6	0	1.81	.83								0
MC GILL		74.5	46.0	60.3	- 3.0	99	23	30	6		3	0	2	0	.51	- .27	.34	27	.0	0		2	0	0
MONTELLO		79.3	44.7	62.0	- 1.0	103	22	26	2	163	6	0	2	0	.78	.22	.40	27	.0	0		3	0	0
OWYHEE		71.7	38.6	55.2	- 2.9	95	22	24	2	315	4	0	7	0	1.99	.84	.63	10	T	0		7	1	0
WELLS		77.2	40.8	59.0	- 1.1	100	22	16	2	230	5	0	4	0	1.18	.49	.36	26	.4	T	5	6	0	0
WILKINS		74.7	37.6	56.2		97	22	14	2	298	5	0	8	0	.80		.22	26	T	0		4	0	0
DIVISION				58.0	- 1.8										1.30	.44			.2					
SOUTHERN DIVISION																								
AOAVEN		78.3	46.7	62.5	0.1	99	23	28	10	144	4	0	1	0	.65	.21	.65	26	.0	0		1	1	0
ALAMO		95.4	48.1	71.8	0.5	111	23	34	10	22	25	0	0	0	.00	- .21	.00		.0	0		0	0	0
BASALT		78.9	45.8	62.4		99	22	28	6	161	5	0	2	0	.24		.18	24	.0	0		1	0	0
BEATTY		91.1	59.1	75.1	1.7	111	22	40	10	16	19	0	0	0	.01	- .13	.01	25		0		0	0	0
BOULOER CITY		92.6	68.0	80.3	- 2.4	114	22	49	10	1	18	0	0	0	.16	.12	.16	26	.0	0		1	0	0
CALIENTE		89.1	49.1	69.1	1.4	109	22	35	10	46	13	0	0	0	.89	.57	.89	26				1	1	0
COALOALE		89.0M	51.8M	70.4M		107	22+	32	10	47	16	0	1	0	.01		.01	13	.0	0		0	0	0
DESERT GAME RANGE		94.1	57.6	75.9	0.0	112	22	43	6+	8	19	0	0	0	T	- .04	T	25	.0	0		0	0	0
OYER		85.2	45.8	65.5		105	22	24	10	101	12	0	5	0	.02		.02	9	T	0		0	0	0
GEYSER		83.5M	M	M		100	23+				7	0		0	.06	- .31	.06	25	.0	0		0	0	0
INOIAN SPRINGS		98.1	56.3	77.2	0.7	118	22	40	6	6	26	0	0	0	T	- .06	T	25	.0	0		0	0	0
LAS VEGAS WB AP	R	96.3	66.0	81.2	- 2.4	115	22	51	10	0	23	0	0	0	.01	- .12	.01	25	.0	0		0	0	0
MARK TWAIN CAMP		74.0M	39.7M	56.9M		95	22	19	6	281	3	0		0	.12		.12	6	3.0	0		1	0	0
MINA		84.3M	50.8M	67.6M	- 2.1	106	22	36	6	93	11	0	0	0	.63	.38	.52	9	.0	0		1	1	0
NDRTH LAS VEGAS OOX		99.1	57.9	78.5		118	22	40	7	0	26	0	0	0	.17		.17	25	.0	0		1	0	0
DVERTDN		101.0	62.2	81.6	- 1.7	122	23	39	7		26	0	0	0	.34	.32	.34	27	.0	0		1	0	0
PIOCHE		80.3	50.3	65.3	0.2	102	22	30	10	108	5	0	2	0	.24	- .14	.23	26	.0	0		1	0	0
RATTLESNAKE		80.5	49.8	65.2		100	22+	32	5+	116	5	0	2	0	.34		.34	9	.0	0		1	0	0
SARCOBATUS		89.7	52.3	71.0		110	22	34	10	43	18	0	0	0	.30		.20	9	.0	0		2	0	0
SCHURZ		82.3	46.5	64.4	- 1.4	103	22	31	6	123	8	0	1	0	.44	.03	.32	9	.0	0		2	0	0
SEARCHLIGHT		89.6	62.7	76.2	- 2.2	109	22	46	6	8	15	0	0	0	.00	- .14	.00		.0	0		0	0	0
SMOKEY VALLEY		80.9	45.5	63.2		100	21	27	6	141	8	0	3	0	.81		.43	9	.0	0		2	0	0
TONOPAH CAA AP		M	M	M		102	22				7	0		0										
DIVISION				70.5	- 0.8										.25	- .01			.2					
STATE				64.0	- 1.2										.65	.13			.2					

① DATA IN THE COLUMN HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRY RANCH	[illegible]					[illegible]				.17	[illegible]						.14										[illegible]	.03				
ADAVEN	[illegible]								T																	T	.65					
ALAMO	[illegible]																															
[illegible]	[illegible]			T	T	T			.18		*	[illegible]			.04		.49										.40					
AUSTIN	[illegible]					.12				.60	.15																[illegible]					
BASALT	[illegible]					T			T	[illegible]			T											T	.18							
BATTLE [illegible] CAA AP R	[illegible]								T	.02			.01	.03		T	.02										[illegible]					
BEATTY	[illegible]																									.01						
[illegible]	[illegible]					T				.82	[illegible]						.16										.58	T				
BOULDER CITY	.16																									T	.16					
CALIENTE	[illegible]																										.89					
CARP	[illegible]																										[illegible]	T				
CARSON CITY	[illegible]									.07	T			.09																		
COALDALE	[illegible]					T								.01												T						
CONTACT	[illegible]									.43	[illegible]	.02		.05	.10		.05										.93	.08				
DEETH	[illegible]					.13				.40	.45																.60	.05				
DENIO	[illegible]								.20		[illegible]																					
DESERT GAME RANGE	T																									T						
DYER	[illegible]					T			T	.07			T											T								
ELKO WB AP R	1.24				T	T			.02	.30	.08			T	.01	.02	.02									T	.72	.01				
ELY WB AP R	.19					[illegible]			.03	T					.02									T	T	T	.12					
EMPIRE	[illegible]					T			.48	T			.11	T																		
EUREKA	1.51					.06			.29	.66	.10														[illegible]	.05	.33					
FALLON CAA AP	1.33					T		T	.07	1.10			.14	.02												T						
FALLON EXP STATION	[illegible]								.01	.90	[illegible]				.02																	
FERNLEY	[illegible]									.03					T																	
FISH CREEK RANCH	.65						T			.48	.08																.07	.02				
GEYSER	.06																								T	.06						
GIBBS RANCH	1.78	.01				.04	.01			.71	.56					T	T										.41	.04				
GLENBROOK	.69					.03			T	.19			.18	.14			.15															
GOLCONDA	1.02					.05				.26	.48						.05										.18					
IMLAY	.50												.50																			
INDIAN SPRINGS	T																									T						
JARBIDGE	4.01	.13			.32	.17				.45	1.15				.15	.61											1.03					
JIGGS	.75							*	*	*	.49				.06												.20					
KIMBERLY	1.19					.05				.09	.10				.01											.10	.74	.11				
LAHONTAN DAM	.91									.75	.10			.02	.04																	
LAS VEGAS WB AP R	.01																									.01						
LEHMAN CAVES NM	.23					T				.04	.02				.04										.02		.11					
LOVELOCK	[illegible]								.01	.12	T		.05	T		T																
LOVELOCK CAA AP	.24								T	.21			.03																			
MALA VISTA RANCH	1.81					.20				.50	.49				.07	*	*							*	*	*	*	.55				
MARK TWAIN CAMP	.12					T	.12																									
MC GILL	.51						.03			.10	.04				T											T	T	.34	T			
MINA	.63								.05	.52			.06																			
MINDEN	.10					T			.01	.03	.02			.04																		
MONTELLO	.78								T	.19				.05													.14	.40				
NORTH LAS VEGAS DOXARM	.17																									.17						
OROVADA	.40					.08					.30		.01	.01																		
OVERTON	.34																										T	.34				
OWYHEE	1.99	.02				.12	T		.10	.39	.63		T	T	.01	.45											.15	.12			T	
PIOCHE	.24																									T	.23	.01				
PRIMEAUX	1.01									.05	.23					T	.17										.54	.02				
RATTLESNAKE	.34									.34																						
RENO WB AP //R	.24					T		T	.05	.13			.06			T																
RYE PATCH DAM	.33					T			.02	.06	.10			.15													T					
SAND PASS	.54					T			.17	.27			.10																			
SARCOBATUS	.30									.20																.10	T					
SCHURZ	.44					T			T	.32			.12	T																		
SEARCHLIGHT	.00																															
SHELDON	.69				.12	.10			.17	.04	.13		T			.11												T			.02	
SMITH	.39					.02				.37																						
SMOKEY VALLEY	.81								.05	.43	.02			.05												.26						
TONOPAH CAA AP	-	-	-	-	-	-	-	-	-	-	-		T	.09													.06					
TUSCARORA ANDRAE RCH	2.03					.53	.02	T	.08	.20	.63	T	T	T	T	.03	.05										.49	T				
U OF N EXP FARM	.31					.01		T	.15	[illegible]			.02																			
VIRGINIA CITY	.22					T				[illegible]			.01	.01																		
VIRGIN VALLEY	.23				T	.02			.09	T	.03		.06			T												.03			T	
WELLINGTON RS	.42					.02	.05			[illegible]																	T					
WELLS	1.18	T				.15	.02		T	[illegible]	.12	T		.03	.01		.21									T	.36	.13				
WILKINS	.80					.09			.10	.14	.09	.11															.22	.05				
WINNEMUCCA WB AP R	.29					T		T	.01	.18	T		.02	T		.08															T	
YERINGTON	.55								.55																							

See reference notes following Station Index

MONTHLY AND SEASONAL SNOWFALL

Season of 1953 - 1954

NEVADA

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
ACHURRA RANCH	-	-				5.5	5.2	7.7		14.0	T		-
ADAVEN		T		T	T	-	-	-	-	-			-
ALAMO				T	0.5	T			T				0.5
ARTHUR 5 NW				T	5.0	35.0	11.0	12.0	-	2.0		T	-
AUSTIN	-	-	-	-	-	-	-	-	-	-	-	-	-
BASALT				6.0	T		8.0	7.0	13.0				34.0
BATTLE MT CAA AP				T	1.0	3.2	2.9	T	9.9	T		T	17.0
BEATTY	-	-	-	-	-	-	-	-	-	-	-	-	-
BEOWAWE		T			1.0	3.0	5.0	T	7.5	T		T	16.5
BOULDER CITY													0.0
CALIENTE	-	-	-	-	-	-	-	-	-	-	-	-	-
CARP													0.0
CARSON CITY					T	1.0	4.5	3.0	9.2		T		17.7
COALDALE				1.5	T		6.6	T	2.5				10.6
CONTACT					1.5	7.5	9.5		3.0				21.5
DEETH	-	-	-	-	-	12.0	11.0	1.0	15.0	4.0			-
DENIO						7.0	3.0		-				-
DESERT GAME RANGE					T								T
DYER				T	0.5	T	3.5	T	1.0			T	5.0
ELKO WB AP		T		0.5	2.9	11.1	6.7	1.1	17.0	T		T	39.3
ELY WB AP				2.2	T	6.8	10.9	4.8	16.6	1.0	T	0.2	42.5
EMPIRE				T	T	T	T	T	-			T	-
EUREKA	T	T		15.5	6.5	15.0	12.0	9.0	32.0	4.0		T	94.0
FALLON CAA AP				T	T	T	4.4	2.0	0.8	T			7.2
FALLON EXP STATION							3.0	2.0	-				-
FERNLEY	-	-	-	-	-	-	-	-	-	-	-		-
FERNLEY MNTNC STA	-	-	-	-	T	0.5	4.0	T	6.5		-	-	-
FISH CREEK RANCH							-	2.5	8.5				-
GEYSER				T		T	30.9	6.0	6.0		-		-
GIBBS RANCH	-	-	-	-	1.0	11.0	7.0	3.0	10.0			2.0	-
GLENBROOK				1.5	6.0	7.0	28.0	26.0	40.0			1.0	109.5
GOLCONDA					-	-	-	-	-	-	-	-	-
GOLDFIELD				5.0	3.0	1.0	9.0	4.0	5.0	-	-	-	-
HAWTHORNE BABBITT			-				-	-	-	-	-	-	-
IMLAY	-	-	-	-	2.0	-	0.5		-				-
INDIAN SPRINGS					3.0				T				3.0
JARBIDGE		T		10.0	8.0	32.0	23.0	6.0	-	1.0	T	T	-
JIGGS						18.0	8.5	4.0	18.0	2.5			51.0
KIMBERLY	T	T		1.6	0.3	9.7	13.5	9.1	27.5	2.0		1.0	64.7
LAHONTAN DAM							-	T	-				-
LAMOILLE PH				3.5		23.0	18.0	12.0				-	-
LAS VEGAS												-	-
LAS VEGAS WB AP					T								T
LATHROP WELLS	-	-	-	-	-	-		-	-	-	-	-	-
LEHMAN CAVES NM				-	4.0	2.1	33.0	12.0	49.0	T		T	-
LOVELOCK						-	-		T				-
LOVELOCK CAA AP				T	T	T	0.5	T	4.4	T			4.9
MALA VISTA RANCH					T	-	-	-	10.0	-		-	-
MARK TWAIN CAMP		T		7.8		-	-	-	-	T		3.0	-
MC GILL	-	-	-	-	-	-	7.5						-
MIDAS 4 SE	-	-	-	-	-	-	-	-	-	-	-	-	-
MINA					T	0.5	5.0		2.8				8.3
MINDEN					1.0	2.5	7.5	3.0	5.0				19.0
MONTELLO				T	T	4.0	10.5		T				14.5
NORTH LAS VEGAS DOXARM					T				0.2				0.2
OROVADA				T	2.0	-	-	-	-				-
OVERTON													0.0
OWYHEE	-	-	-	-	-	-	-	-	-	-	-	T	-
PARADISE VALLEY RS	-	-	-	-	-	6.0	-	-	-	-	-	-	-
PIOCHE	T			6.6	0.7	6.5	16.7	2.7	23.0	0.7	0.4		57.3
PRIMEAUX	-	-	-	-	-	-	-	0.7	23.0	7.0			-
RATTLESNAKE				-	-	-	-		-				-
RENO WB AP				T	1.3	2.1	3.7	7.4	13.1	0.8		T	28.4
RUBY LAKE	-	-	-	-	-	-	7.0	7.0	16.5			-	-
RYE PATCH DAM				T	3.5	T	2.5	T	1.0	T			7.0
SAND PASS					T		T		-			T	-
SARCOBATUS				4.0									4.0
SCHURZ							5.0		1.0				6.0
SEARCHLIGHT													0.0
SHELDON		T		1.5	3.1	-	-	4.5	8.8	2.6	0.3	0.2	-
SMITH					T		6.0		11.5	T			17.5
SMOKEY VALLEY							5.0						5.0
TONOPAH	-	-	-	-	-	2.5	-	-	-	-	-	-	-
TONOPAH CAA AP	-	-	-	-	-	-	-	-	-	-	-	-	-
TUSCARORA ANDRAE RCH				5.5	-	-	-	-	-	-	-	5.0	-
U OF N EXP FARM					0.6	1.0	2.5	4.0	9.0	3.0		T	20.1
VIRGINIA CITY					2.0	4.0	8.5	9.5	9.0	2.0		T	35.0
VIRGIN VALLEY				T	2.0	5.1	3.5					T	10.6
WELLINGTON RS	T				1.5	2.0	9.0		3.0	-			-
WELLS				T	2.0	14.5	12.1	3.0	13.2	2.2	T	0.4	47.4
WILKINS					T	11.0	10.0		-	-		T	-
WINNEMUCCA WB AP				T	1.2	2.6	1.9	T	6.9	T	T	T	12.6
YERINGTON							6.0		8.0	T			14.0

See reference notes following Station Index

Table 5

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACHURRA RANCH	MAX	60		78	70	54		63		53	46	88			67		70	68	77		80	83	96	93	86	92					84		
	MIN	32	25		48	29	27			32	30	32			36	41		38	37	41		48	51	57	58	54				38			
ADAVEN	MAX	74	72	79	77	69	62	69	63	59	65	72	70	70	74	82	82	81	83	87	88	94	98	99	92	85	74	78	82	85	85		78.3
	MIN	48	37	43	49	36	33	36	41	40	28	38	42	44	50	47	53	47	46	46	59	55	59	65	66	55	55	44	46	47	48		46.7
ALAMO	MAX	100	98	100	98	94	90	92	83	84	85	86	87	90	91	95	95	95	96	97	102	106	110	111	102	98	92	92	94	98	100		95.4
	MIN	38	40	40	38	48	35	35	38	38	34	36	39	48	50	44	52	51	52	54	55	65	64	65	68	68	65	52	41	46	44		48.1
AUSTIN	MAX	64	77	79	74	46	58	67	54	43	53	66			69	72	70	72	79	82	86	95	97	92	91	90	70	74	79	85	83		73.8
	MIN	37	34	50	39	29	26	34	38	31	32	34			46	44	47	38	40	47	49	55	60	57	60	57	54	45	44	48	54		43.8
BASALT	MAX	79	77	82	80	70	65	65	55	51	63	72	70	68	75	78	81	81	81	85	90	95	99	97	95	88	84	88	83	85	86		78.9
	MIN	40	40	49	35	35	28	35	46	34	29	35	49	37	43	47	45	45	44	50	52	59	64	66	57	57	56	47	44	51	54		45.8
BATTLE MT CAA AP	MAX	85	77	87	78	52	63	71	65	58	57	75	88	69	74	75	75	73	82	85	90	96	104	100	97	99	79	81	78	90	90		78.4
	MIN	43	32	37	41	35	28	30	44	34	37	33	45	39	49	44	48	38	38	43	45	54	51	57	59	51	58	51	46	45	49		43.5
BEATTY	MAX	89	90	94	90	74	76	82	80	70	77	84	82	85	88	92	94	95	95	98	103	108	111	108	105	90	92	90	95	97	99		91.1
	MIN	52	57	54	66	52	46	46	58	53	40	46	51	55	64	57	58	62	63	59	70	70	68	73	70	74	69	67	57	61	56		59.1
BEOWAWE	MAX	69	77	87	80	59	61	70	64	54	58	74	68	70	74	74	74	72	80	84	88	94	101	98	93	98	85	79	78	89	86		77.9
	MIN	38	23	44	37	32	19	22	45	36	30	28	45	41	41	38	47	39	38	39	39	45	50	58	56	46	56	49	45	40	50		40.5
BOULDER CITY	MAX	95	88	94	92	81	76	87	83	76	78	88	89	67	91	95	93	93	97	100	105	108	114	105	98	88	86	92	97	99	103		92.6
	MIN	85	69	67	72	58	56	56	60	58	49	60	64	83	62	63	69	71	71	73	77	82	87	84	81	78	66	66	68	73	73		68.0
CALIENTE	MAX	85	83	88	87	81	73	80	76	76	75	85	84	83	85	89	91	91	95	96	101	105	109	105	99	96	88	88	90	93	94		89.1
	MIN	41	40	41	53	47	37	39	42	49	35	37	40	52	56	46	55	58	57	50	50	53	55	58	62	63	58	52	47	52	46		49.1
CARSON CITY	MAX	70	73	81	75	60	52	86	69	57	53	66	70	74	89	78	70	73	70	80	84	91	97	94	92	89	89	75	78	81	90		75.7
	MIN	39	41	52	54	39	27	34	44	40	36	36	40	38	40	58	53	46	37	44	51	52	58	55	52	47	55	51	46	44	63		45.7
COALDALE	MAX	80	85	90	90	80		79	75	59	73	81	77	77	84	93	90	89	93	95	100	108	107	107	104	98	93	89	94	95	98		89.0
	MIN	52	44	50	53	41	35		51	42	32	43	43	45	50	47	57	55	48	52	59	58	63	65	81	66	69	55	53	58	55		51.8
CONTACT	MAX	64	70	83	83	63	53	88	70	80	52	70	73	65	64	72	69	83	77	87	85	89	101	99	95	98	87	68	87	81	85		75.4
	MIN	36	22	37	43	37	35	30	36	39	35	33	40	45	45	44	43	42	32	37	39	45	49	55	58	49	56	52	44	32	47		41.2
DEETH	MAX	66	74	84	82	57	55	67	64	57	52	70	74	73	89	78	69	70	78	84	90	95	99	92	93	90	91	75	75	89	82		76.5
	MIN	32	22	25	34	32	26	28	36	30	31	28	36	34	41	32	44	35	35	34	38	36	41	52	51	41	46	41	37	37	42		35.9
DENIO	MAX	73	77	84	74	58	58	72	88	85	66	75	70	73	70	74	68	70	79	80	92	94	103	101	98	97	95	81	74	79	82		78.3
	MIN	29	30	34	47	41	33	30	44	38	37	32	34	34	34	34	35	34	29	38	45	49	47	59	56	48	65	49	36	36	37		39.8
DESERT GAME RANGE	MAX	93	89	96	98	88	78	84	82	75	80	85	87	85	89	96	95	98	100	102	104	109	112	108	105	102	93	95	96	100	101		94.1
	MIN	55	62	48	47	53	43	44	54	59	43	46	49	58	59	55	61	68	57	58	63	67	67	74	72	70	70	63	54	52	60		57.6
DYER	MAX	80	84	90	86	73	70	75	74	60	70	78	74	75	80	88	88	85	90	92	95	103	105	100	99	92	88	86	90	92	94		85.2
	MIN	53	42	41	50	43	31	28	37	31	24	31	52	42	52	39	46	55	45	46	54	52	51	65	55	48	60	47	48	49	57		45.6
ELKO WB AP	MAX	62	73	85	78	52	59	69	03	55	54	73	72	69	71	75	72	71	81	84	87	94	101	96	95	95	74	77	70	88	68		76.3
	MIN	36	23	35	41	34	27	28	36	33	34	29	46	44	43	36	48	36	38	39	41	47	46	62	58	49	56	48	42	40	55		41.1
ELY WB AP	MAX	65	72	80	80	50	61	67	65	57	59	71	71	69	70	79	80	79	82	85	85	92	99	96	92	84	71	75	81	83	87		76.2
	MIN	36	29	40	49	30	26	25	39	33	31	26	37	43	37	34	47	39	34	39	40	42	47	52	58	54	46	43	35	39	46		39.2
EMPIRE	MAX	72	83	83	79	59	69	74	73	59	67	78	75		79	78	77	77	82	87	93	99	103	101	98	96	96	83	82	91	89		82.1
	MIN	43	41	55	45	36	30	39	38	42	44	41	50	41		53	46	42	43	48	52	55	64	64	61	58	59	57	52	55	67		49.0
EUREKA	MAX	68	76	80	80	70	61	70	61	47	56	71	67	69	70	74	75	73	82	86	86	93	98	94	90	90	76	75	78	89	87		76.4
	MIN	33	27	52	55	30	27	29	35	33	32	32	43	33	35	47	48	38	37	42	42	50	54	56	50	53	55	45	39	40	54		41.5
FALLON CAA AP	MAX	71	81	86	77	58	69	75	65	50	64	76	67	71	76	80	78	73	81	89	89	100	104	102	99	97	90	83	84	92	91		80.7
	MIN	44	37	51	45	38	33	39	46	38	40	43	48	43	53	55	53	49	44	51	55	55	63	59	00	57	58	46	51	51	58		48.6
FALLON EXP STA	MAX	78	71	80	85	76	58	68	71	62	58	64	70	67	71	73	78	77	72	79	87	88	94	98	98	94	94	85	80	60	88		78.1
	MIN	40	36	53	49	40	34	36	43	37	36	40	50	40	48	50	51	45	40	46	49	52	58	56	56	53	56	43	48	48	55		46.2
FERNLEY	MAX	74	79	86	76	67	69	72	68	56	66	77	71	72	78	79	86	70	83	88	94	98	105	101	102	98	91	85	85	89	86		81.9
	MIN	46	40	51	52	40	36	28	43	39	43	38	50	41	50	55	50	46	41	52	54	60	67	60	62	54	58	52	50	48	65		49.4
FISH CREEK RANCH	MAX	72	65	75	82	80	50	50	68	57	48	01	70	68	70	70	75	75	75	80	85	84	90	98	92	90	89	80	75	79	84		74.9
	MIN	39	27	32	43	32	25	22	33	32	34	29	32	36	39	35	47	48	30	34	37	41	42	51	50	44	45	43	32	35	37		38.9
GEYSER	MAX	78	75	76							70	71	68	73	75	82	84	85	85	86	90	93	98	100	100	91	72	85	89	90	88		83.5
	MIN																																
GIBBS RANCH	MAX	57	69	80	75	51	53	64	66	55	51	66	68	64	64	70	65	64	74	81	79	88	94	89	88	89	73	70	70	79	79		71.2
	MIN	25	15	35	35	32	23	25	38	33	31	28	43	38	39	37	37	38	36	43	41	45	44	49	45	47	54	48	41	37	52		37.8
GLENBROOK	MAX	72	77	72	66	48	64	65	52	46	58	67	57	63	71	66	70	70	74	79	84	95	94	90	86	86	76	73	75	83	78		71.9
	MIN	35	43	46	38	28	25	33	34	30	33	35	40	33	37	42	40	35	40	38	47	48	53	57	52	47	47	40	40	48	50		40.5
GOLCONDA	MAX	75		88	77	55	63	70	66	65	05	75	74	70	75	75	75	73	81	84	91	96	104	103	104	98	93	82	79	90	89		80.5
	MIN	40	29		41	35	27	31	47	34	33	38	41	39	48	47	46	43	42	43	46	54	55	55	55	56	60	57	47	43	44		44.0
IMLAY	MAX																																
	MIN	41	41	41	47	40	28	33	43	39	42	33	43	35	48	52	45	44	48	48	51	52	54	60	61	53	62	52	49	53	53		46.3
INDIAN SPRINGS	MAX	90	95	101	100	90	83	90	84	82	85	91	91	92	95	102	100	102	103	106	110	114	118	110	107	95	100	99	101	100	108		98.1
	MIN	59	50	50	65	54	40	41	54	41	46	41	49	58	59	54	61	63	55	56	60	62	64	70	74	73	65	59	54	55	57		56.3
JARBIDGE	MAX	59	72	81	75	49	47	64	60	55	46	65	67	63	64	67	65	64	74	77	80	88	96	89	93	71	72	78	81	85	87		71.1
	MIN	30	25	35	45	32	29	33	36	34	34	35	36	39	41	38	37	38	33	36	41	44	47	56	55	49	51	38	32	36	40		38.5
KIMBERLY	MAX	65	68	72	68		60	63	61	54	57	66	67	65	67	73	73	75	77	82	86	90	94	93	87	81	75	74	77	80	80		73.4
	MIN	39	28	30			26	27	38	31	30	21	34	35	36	42	47	47	40	48	49	50	57	65	61	52	48	37	49	44	40		41.2
LAHONTAN DAM	MAX	77	77	81	83	72	58	71	72	61	53	65	77	63	73	83	76	80	73	83	88	90	97	101	98	97	97	85	81	82	89		79.4
	MIN	45	44	47	57	41	37	42	45	39	38	38	42	44	51	56	53	50	49	51	60	68	67	66	65	63	65	55	55	57	57		51.6
LAS VEGAS WB AP	MAX	96	90	101	92	83	80	89	84	75	83	90	90	89	94	99	99	101	103	106	108	111	115	112	110	91	97	97	98	101	105		96.3
	MIN	67	69	60	68	60	52	52	64	56	51	55	62	67	63	66	69	72	72	70	73	73	76	83	77	73	68	66	64	65	66		66.0
LEHMAN CAVES NM	MAX	69	64	78	77	71	80	68	65	55	63	69	72	68	70	77	78	76	78	84	84	87	94	97	92	85	77	76	61	80	84		70.0
	MIN	41	26	36	41	37	28	30	38	33	27	32	37	41	40	40	49	43	42	46	48	53	56	72	65	56	53	44	46	43	47		43.0
LOVELOCK	MAX	77	76	82	85	72	62	70	75	70	56	66	77	65	72	76	77	79	77	82	90	93	101	104	101	100	99	88	84	83	93		81.1
	MIN	47	47	47	54	41	32	39	44	44	45	40	56	38	49	55	48	48	51	51	51	51	59	61	60	58	64	54	53	57	58		50.1
LOVELOCK CAA AP	MAX	75	85	85	70	58	68	74	63	54	66	77	69	74	76	78	80	79	85	89	90	99	103	101	100	98	65	63	86	93	85		81.0
	MIN	41	38	40	40	35	27	34	38	38	38	34	41	33	47	51	45	42	42	42	52	59	59	60	56	53	57	47	51	54	56		45.0
MALA VISTA RANCH	MAX																																
	MIN	31	21	33	38	33	29	29	36	38	32	30	40	41	46	41	41	44	39	43	39	47	48	49	49	49	56		44	37			39.4
MARK TWAIN CAMP	MAX	67	76	74	65	50	59	61	56	49	61	64			74	77	72	77	76	82	83	94	95	90	89	88				86	86		74.0
	MIN	37	33	51	46	27	19	31	33	29	22	31			40	41	40	39	36	42	46	40	54	55	52	57			41	41	50		39.7
MC GILL	MAX	69	63	71	78	77	50	58	66	67	57	58	71	70	67	70	76	76	75	81	84	85	93	99	93	89	84	72	73	79	84		74.5
	MIN	41	34	35	58	37	30	31	39	39	36	34	40	46	45	44	50	54	44	46	51	54	57	62	65	80	57	50	46	47	48		46.0
MINA	MAX	74	81	90	85	77	55	74	72	55	65	80	78	79		87	85	85	87			101	108	105	101	100	92		89	94	95		84.3
	MIN	50	42	52	52	40	36	45	50	40	37	42	45	45		51	54	52	50	55		53	68	70	60	80	55		54	57	57		50.8
MINDEN	MAX	70	76	81	78	65	65	68	72	58	51	67	77	65	72	79	78	77	77	83	86	92	98	99	95	94	92	86	80	83	91		78.5
	MIN	35	34	48	50	36	22	32	41	38	33	34	34	31	47	44	40	36	36	41	45	48	53	52	50	45	49	42	35	43	56		41.0
MONTELLO	MAX	68	69	83	87	68	80	73	73	63	57	73	79	70	71	79	70	73	81	84	89	93	103	101	98	100	85	76	79	84	91		79.3
	MIN	38	26	32	50	40	36	37	42	41	41	34	44	50	49	45	48	47	39	40	41	51	50	58	70	53	58	55	46	35	45		44.7
NORTH LAS VEGAS DOXARM	MAX	101	94	102	95	95	82	92	87	78	86	93	95	91	98	102	96	101	105	109	112	115	118	113	108	98	93	99	101	108	109		99.1
	MIN	61	69	45	48	61	53	40	58	61	50	48	55	66	51	52	63	67	57	55	59	61	63	72	70	75	68	53	55	50	50		57.9
OROVADA	MAX			87	83	58		70	64				76	70	73		72	70			89	96	103	102	95	98	97	92			90		
	MIN			42	46	35		30	38				38	35	39		36	40			35	52	53	58	54	51	66	47			40		
OVERTON	MAX	100	103	98	104	99	89	83	94	90	87	88	96	97	94	99	103	101	105	107	110	112	118	122	116	110	97	97	100	103	108		101.0
	MIN	62	67	55	73	68	55	39	47	62	42	47	47	68	56	80	77	73	63	60	59	62	74	81	77	86	77	59	55	59	56		62.2
OWYHEE	MAX	53	75	80	72	49	49	63	63	57	52	68	65	84	68	66	65	61	76	77	81	89	95	91	90	93	79	73	71	85	82		71.7
	MIN	29	24	37	43	30	29	29	40	37	35	34	43	36	41	40	38	33	32	40	38	44	46	51	50	48	53	44	34	31	50		38.6
PIOCHE	MAX	74	76	82	75	66	65	72	67	64	68	78	73	72	78	80	83	84	88	86	92	98	102	99	94	82	75	78	84	87	87		80.3
	MIN	51	38	43	52	45	32	37	42	42	30	35	42	48	51	52	54	56	52	58	58	58	60	66	70	60	52	58	56	57	53		50.3
RATTLESNAKE	MAX	78	76	83	79	71	64	68	65	53	66	73	70	74	82	80	82	82	87	88	92	98	100	100	96	83	80	83	85	88	88		80.5
	MIN	43	40	46	60	32	33	34	48	34	32	44	50	46	47	48	50	53	51	58	59	60	67	68	65	62	59	47	57	51	50		49.8
RENO WB AP	MAX	73	83	77	65	54	68	69	60	57	84	75	64	73	78	76	78	77	81	86	91	99	100	97	95	94	79	81	82	91	81		78.3
	MIN	42	33	51	40	32	25	33	38	39	41	36	41	35	47	47	46	37	37	42	47	48	54	52	48	44	45	39	40	40	52		41.7
RYE PATCH DAM	MAX	74	81	85	85	61	67	72	71	57	81	77	77	72	76	77	77	78	84	89	91	100	103	101	99	97	96	86	82	91	89		81.9
	MIN	44	39	39	39	35	25	31	39	39	42	31	52	34	51	47	45	42	49	42	45	57	59	58	52	51	61	45	52	54	54		45.1
SAND PASS	MAX	79	78	81	75	58		74	65	59	67	74	67	73	78	77	78	73	83	85	92	99	101	98	96	95	85	81	80	88	82		80.0
	MIN	46	35	40	41	33	30		36	38	44	38	48	39	47	52	43	38	39	40	49	52	60	56	56	49	53	46	45	47	62		44.9
SARCOBATUS	MAX	85	88	92	89	81	74	79	76	68	68	91	80	81	85	92	93	92	93	97	99	107	110	105	106	90	94	90	95	95	97		89.7
	MIN	58	52	45	60	46	42	40	47	40	34	35	49	49	58	49	58	55	59	56	67	63	58	67	65	55	55	55	48	53	50		52.3

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Ol Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SCHURZ	MAX	74	87	89	84	59	70	75	65	53	61	81	68	73	78	82	83	71	84	88	93	102	103	99	99	100	87	89	85	94	92		82.3
	MIN	44	35	46	53	41	31	36	45	39	41	37	50	41	52	48	53	41	40	48	52	51	58	59	52	50	56	45	50	47	55		46.5
SEARCHLIGHT	MAX	89	89	91	87	83	73	82	79	77	77	83	84	80	87	90	90	92	95	97	102	105	109	101	96	87	89	90	92	95	98		89.6
	MIN	63	64	60	58	53	46	51	60	52	47	50	57	60	60	62	64	65	62	69	69	79	80	79	75	70	69	64	62	64	67		62.7
SHELDON	MAX	52	68	68	59	42	49	56	54	48	54	59	56	54	61	56	55	55	68	68	83	85	87	85	80	82	80	63	68	76	70		64.7
	MIN	20	28	44	32	24	25	27	32	30	34	32	37	32	36	44	27	23	29	35	38	46	53	53	46	47	45	43	28	40	47		35.9
SMITH	MAX	76	85	84	70	58	68	76	64	57	69	89	70	74	79	77	81	77	84	89	93	100	100	94	94	97	84	84	84	92	81		81.0
	MIN	36	30	51	49	35	25	30	40	35	35	34	36	34	49	48	48	36	34	39	43	45	55	63	51	45	56	36	39	39	63		42.0
SMOKEY VALLEY	MAX	77	80	83	83	79	57	68	70	53	66	73	73	70	75	80	82	85	88	90	98	100	98	95	91	83	78	84	88	90	90		80.9
	MIN	41	34	56	57	37	27	30	30	34	35	37	52	45	47	43	49	39	44	48	50	54	55	57	53	59	50	43	50	56	54		45.5
TONOPAH CAA AP	MAX											73	70	72	75	85	81	82	88	90	92	98	102	100	97	89	84	81	86	89	90		
	MIN											43	48	45	50	48	55	58	51	50	55	61	61	70	61	55	59	53	49	57	47		
U OF N EXP FARM	MAX	74	83	77	65	54	68	71	61	53	63	78	65	74	79	74	76	77	83	86	91	99	98	95	93	94	78	80	82	90	79		78.0
	MIN	44	40	50	48	36	28	33	40	40	42	38	49	37	48	55	50	43	40	47	50	52	57	56	54	49	51	44	46	45	61		45.8
VIRGINIA CITY	MAX	67	78	75	69	51	60	62	63	52	57	68	64	65	72	72	69	70	75	79	85	91	93	88	86	86	85	72	75	84	84		73.2
	MIN	39	40	55	43	32	28	40	41	32	35	41	45	37	44	52	49	44	46	52	54	61	65	65	64	56	55	44	47	53	51		47.0
VIRGIN VALLEY	MAX	70	75	81	75	54	58	68	63	59	64	72	68	65	74	70			79	79	89	94	101	96	98	95	92	75	75	87	87		77.3
	MIN	26	27	33	41	33	26	26	33	38	41	28	47	30	45	52			24	36	45	50	45	52	46	44	58	45	35	32	58		39.1
WELLINGTON RS	MAX	71	78			62	69	71	68	57						77	80	77	79	85	90	94	99	95	94	93	88	81	81	87	87		81.0
	MIN	44	34		48	37	29	34	45	36						55	50	45	37	45	48	53	60	68	58	52	52	43	46	46	64		47.0
WELLS	MAX	66	70	82	82	79	58	68	67	58	52	72	75	68	69	74	73	70	80	84	85	92	100	99	94	95	84	73	75	85	88		77.2
	MIN	35	16	40	38	33	30	28	42	35	34	26	46	38	46	37	44	35	40	45	35	43	49	52	65	53	52	51	40	40	56		40.8
WILKINS	MAX	68	69	83	83	63	54	66	67	56	52	70	72	69	68	72	67	67	76	84	82	92	97	95	92	94	82	64	69	82	85		74.7
	MIN	28	14	37	40	33	24	26	34	37	33	29	39	45	44	38	44	36	29	32	36	40	47	52	65	44	56	38	39	27	42		37.6
WINNEMUCCA WB AP	MAX	65	80	86	70	54	64	71	65	58	60	75	63	68	75	73	72	72	81	87	91	97	104	99	97	98	87	79	78	90	82		78.0
	MIN	39	37	37	38	33	23	28	41	32	41	32	43	31	48	45	44	39	45	41	41	54	51	58	54	48	62	48	46	50	45		42.5
YERINGTON	MAX	74	83	84	74	58	69	75	69	59	68	79	75	72	82	79	82	76	83	86	90	98	101	98	98	95	87	84	82	92	88		81.3
	MIN	41	31	46	53	39	26	32	44	38	35	35	50	40	50	45	47	40	36	40	46	49	55	55	54	47	53	40	41	43	62		43.8

Table 6

EVAPORATION AND WIND

Station		Day of month																														Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.44	.70	.49	.59	.65	.48	.32	.53	.58	.42	.34	.41	.55	.42	.47	.53	.59	.51	.62	.52	.51	.48	.64	.59	.43	.29	.36	.42	.43	.55		14.86
	WIND	65	171	59	137	246	156	34	120	264	123	36	66	78	56	57	113	136	71	73	57	52	41	83	105	129	96	85	55	49	64		2877
	MAX	92	86	90	84	85	83	89	78	80	90	91	85	91	-	92	96	91	97	96	100	101	102	93	94	87	86	90	96	95	92		90.8
	MIN	58	57	59	61	52	58	54	55	52	47	56	58	-	57	-	59	62	62	62	62	65	71	72	70	69	68	61	58	64	65		60.5
FALLON EXP STA (a)	EVAP	.27	.22	.33	.34	.18	.21	.17	.15	.01	.07	.16	.19	.19	.20	.17	.21	.26	.20	.16	.20	.20	.18	.23	.28	.25	.34	.32	.20	.23	.19		6.31
	WIND	152	43	245	228	131	16	42	66	189	83	32	36	43	83	46	109	129	40	43	29	45	30	45	78	41	80	106	43	49	33		2335
LAHONTAN DAM	EVAP	.32	.39	.25	.73	.35	.33	.22	.34	*	.30	.13	.35	.04	.28	.31	.40	.40	.30	.26	.64	1.12	.17	.75	.62	.59	.59	.57	.48	.40	.41		12.04
	WIND	145	28	18	282	235	150	59	60	117	183	24	58	49	66	53	124	124	18	*	111	15	32	84	90	75	103	176	84	38	36		2637
RYE PATCH DAM	EVAP	.38	.28	.39	.39	.20	.19	.26	.18	.10	.05	.19	.20	.24	.18	.42	.22	.32	.43	.40	.30	.52	.46	.50	.50	.47	.53	.41	.57	.42	.29		9.99
	WIND	124	119	44	98	77	57	43	58	63	26	42	59	90	8	76	68	63	112	25	41	62	36	60	59	29	69	53	127	110	31		1929

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUSTIN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND									1																						
BATTLE MTN CAA AP	SNOWFALL									T																						
	SN ON GND																															
ELKO WB AP	SNOWFALL					T					T																					
	SN ON GND																															
ELY WB AP	SNOWFALL					0.2																										
	SN ON GND																															
EMPIRE	SNOWFALL					T																										
	SN ON GND																															
GIBBS RANCH	SNOWFALL										2.0																					
	SN ON GND																															
GLENBROOK	SNOWFALL																1.0															
	SN ON GND																															
JARBIDGE	SNOWFALL				T	T					T																					
	SN ON GND																															
KIMBERLY	SNOWFALL					1.0				T																						
	SN ON GND																															
LEHMAN CAVES NM	SNOWFALL					T																										
	SN ON GND																															
MARK TWAIN CAMP	SNOWFALL					T	3.0																									
	SN ON GND																															
RENO WB AP	SNOWFALL					T			T				T																			
	SN ON GND																															
UNIV OF NEVADA EXP FARM	SNOWFALL					T			T																							
	SN ON GND																															
VIRGINIA CITY	SNOWFALL					T				T																						
	SN ON GND					T				T																						
WILKINS	SNOWFALL					T																										
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL					T				T																						
	SN ON GND																															

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1953 – 1954

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July June
ADAVEN	0	31	47	494	712	1020	1024	665	911	435	188	144	5671	
ALAMO	0	0	16	253	489	813	842	447	565	161	4	22	3612	
AUSTIN	0	37		478	640	1036	991	750	983	470	250	241		
BASALT	0		42		734	948	1027	729	915	371	180	161		
BATTLE MT CAA AP	1	35	103	480	701	1159	1039	759	924	452	211	190	6054	
BEATTY	0	0	0	165	418	693	707	360	533	104	24	16	3070	
BEOWAWE	4	64	153	539	683	1171	1049	714	869	473	247	221	6187	
BOULDER CITY	0	0	0	90	228	549	539	219	359	13	13	1	2011	
CALIENTE	0	4	29	348	593	1036	918	598	685	252	24	46	4533	
COALDALE	0	2	14	316	591	987	971	600	679		53	47		
CONTACT	2	37	134	481	698	1144	1061	709	934	533	267	248	6248	
DEETH					844	1354	1258	901	1010	597	348	283		
DENIO	2	45	83	465	623	983	954	715	866	510	220	243	5709	
DESERT GAME RANGE	0	0	0	153	364	660	673	342	480	62	27	8	2769	
DYER	0	14	52	437	686	1076	1007	715	838	370	102	101	5398	
ELKO WB AP	3	41	142	534	755	1365	1217	796	984	537	302	238	6914	7335
ELY WB AP	6	43	160	585	809	1262	1166	854	1024	560	331	248	7048	7443
EMPIRE	0	21	10	392	631	937	883	633	744	286	102	109	4748	
EUREKA	0	34	95	514	714	1171	1049	805	972	481	251	224	6310	
FALLON CAA AP	0	19	17	390	597	994	904	658	769	294	104	125	4871	
FALLON EXP STATION	0	24	45	426	607	1002	918	671	777	351				
FERNLEY												107		
GEYSER	3	26	153	521										
GIBBS RANCH						1347	1268	881	1059	648	414	326		
GLENBROOK	12	82	88	520	734	937	963	771	931	550	309	290	6187	
GOLCONDA	0	33	75	478	689	1050	978	666	826	406	186	166	5553	
GOLDFIELD	0	24	27	431	656	1022	1015	699	865					
HAWTHORNE BABBITT	0													
IMLAY	0	21	31	359	613	1002			829	387				
INDIAN SPRINGS	0	0	0	129	377	743	752	398	475	56	20	6	2956	
JARBIDGE	25		139		670	1049	1046	734	1074	589	326	322		
KIMBERLY	4	53	141	578	804	1164	1156	854	1051	546	326	268	6945	
LAMOILLE PH	24	53	203	513	702	1198	1146	786	912	638	390			
LAS VEGAS	0	0	0	75	218	546	563	251	338	22	9			
LAS VEGAS WB AP	0	0	0	104	292	643	602	300	393	15	12	0	2361	2425
LEHMAN CAVES NM	0	18	60	497	717	1091	1037	788	1011	496	269	216	6200	
LOVELOCK CAA AP	0	23	30	389	644	1030	958	668	789	317	143	154	5145	
MALA VISTA RANCH	17		260	630	819	1277	1248	887	995	583				
MARK TWAIN CAMP	9	86								515	307	281		
MINA	0	6	7	313	539	959	855	581	745	261	79	93	4438	
MONTELLO	0	11	103	515	770	1227	1239	958	918	466	216	163	6586	
NORTH LAS VEGAS DOXARM	0	0	0	127	369	706	662	340	418	36	12	0	2670	
OROVADA	1	30	53			1021	912	685			179			
OWYHEE	12	74	156	526	691	1158	1039	767	997	582	303	315	6620	
PARADISE VALLEY RS						1075	1053							
PIOCHE	0	5	16	397	642	1016	1019	670	873	350	123	108	5219	
RATTLESNAKE	0	14	18	399	654	1012	1016	675	839	369	60	116	5172	
RENO WB AP	4	42	67	485	675	993	916	695	854	432	201	193	5557	6036
RUBY LAKE	1	36	122	503	749	1109	1015	819	979	480	247			
RYE PATCH DAM	1	29	40	449	639	1037	933	709	814	350	152	142	5295	
SAND PASS	6	22	43	412	620	968	881	679	714	336	168	137	4986	
SARCOBATUS	0	12	24	288	497	793	863	486	661	193	32	43	3892	
SCHURZ	0	18	28	400	589	989	883	668	775	311	126	123	4910	
SEARCHLIGHT	0	0	0	103	252	615	599	280	453	67	23	8	2400	
SHELDON	92	198	204	601	809	1106	1154	835	1114	705	468	445	7731	
SMITH	1	40	68	472	679	1008	917	704	862	403	184	166	5504	
SMOKEY VALLEY	0	18	53	457	677	1144	1026	728	878	413	176	141	5711	
TONOPAH CAA AP	0	21	16	404	639	979	983	649	833	341	123			
U OF N EXP FARM	2	30	39	414	617	926	873	656	826	385	164	151	5083	
VIRGINIA CITY	2			432	614	864	909	664	873	411	216	213		
VIRGIN VALLEY	19	70	151	585	738	1076	1055	778	954	554	314	258	6552	
WELLINGTON RS	4	20	41	405	606		868	657	795	356	135	130		
WELLS	0	51	176	537	792	1315	1227	852	983	568	284	230	7015	
WILKINS	13	72	232	604	839	1284	1186	842	1030	612	348	298	7360	
WINNEMUCCA WB AP	5	49	100	514	707	1079	960	741	910	462	238	207	5972	6369
YERINGTON	2	35	67	435	638	989	901	687	820	347	145	139	5205	

See reference notes following Station Index

CLIMATOLOGICAL DATA

NEVADA
DELAYED DATA

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More①	.50 or More	1.00 or More
JANUARY 1954																							
LAMOILLE PH	38.0	17.6	27.8	2.8	45	31	3	26	1146	0	2	31	0	1.13	- .29	.92	24	18.0	12	25	2	1	0
FEBRUARY 1954																							
INDIAN SPRINGS	70.3	30.8	50.6	7.1	82	24	21	4	398	0	0	19	0	.03	- .37	.03	13	.0	0		0	0	0
LAMOILLE PH	47.1	26.1	36.6	7.8	58	24	15	19	786	0	0	27	0	.97	- .70	.56	13	12.0	4	13	2	1	0
LATHROP WELLS	M	M	M							0	0		0	.36		.17	13				2	0	0
LOVELOCK	59.0	25.4	42.2	7.0	68	26	14	28		0	0	24	0	.45	- .10	.32	13	.0	0		2	0	0
MARCH 1954																							
LAMOILLE PH	44.0M	26.5M	35.3M	0.9	59	8	10	18	912	0	0	23	0	1.85	- .10	.43	11	.0			7	0	0
LATHROP WELLS	M	M	M							0	0		0	.70									0
APRIL 1954																							
LAMOILLE PH	54.3	32.6	43.5	1.1	63	17	27	26	638	0	0	13	0	2.02	- .30	.88	27	.0			3	2	0
MALA VISTA RANCH	64.1M	26.6M	45.4M	3.0			15	7	583	0	0		0	1.21	.12	.53	28		T	6	2	2	0

① DATA IN THE COLUMN HEADED "NQ. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

Stotion	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JANUARY 1954																																
LAMOILLE PH	1.13			.04																					.92	.17						
FEBRUARY 1954																																
INDIAN SPRINGS	.03													.03																		
LAMOILLE PH	.97											.04		.56					.37													
LATHROP WELLS	.36												.15	.17	.04																	
LOVELOCK	.45													.32					.13													
MARCH 1954																																
LAMOILLE PH	1.85										.21	.43					.10	.27				.34		.11	.32	.03				.04		
LATHROP WELLS	.70																	*					*	*	.70							
APRIL 1954																																
LAMOILLE PH	2.02						.05																			.41		.88			.68	
MALA VISTA RANCH	1.21						T								.09											.51			.53		.06	

Table 5

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JANUARY 1954																																	
LAMOILLE PH	MAX	33	37	39	41	44	40	42	43	28	35	33	34	37	38	38	41	42	37	39	38	36	39	37	38	35	30	35	40	41	43	45	38.0
	MIN	9	14	21	15	20	19	21	12	7	12	11	16	9	17	26	30	28	23	15	19	12	16	18	21	6	3	17	27	31	27	23	17.6
FEBRUARY 1954																																	
INDIAN SPRINGS	MAX	74	71	73	72	74	72	75	73	74	74	70	65	64	61	61	60	67	62	61	59	71	76	76	82	81	80	70	70				70.3
	MIN	33	30	25	21	29	28	29	28	26	29	28	29	50	41	28	35	28	37	22	24	28	30	33	32	34	38	38	28				30.8
LAMOILLE PH	MAX	41	43	40	44	46	47	52	48	45	50	48	50	47	45	48	46	43	46	42	48	47	50	51	58	54	56	43	40				47.1
	MIN	24	22	21	25	27	24	26	29	23	25	26	29	30	28	30	27	29	27	15	21	23	27	31	30	29	33	27	23				26.1
LATHROP WELLS	MAX			77	79	79								58	60					76	64	58	72	65	80	80							
	MIN			36	38	41								33	33					31	42	34	27	49	37	39							
LOVELOCK	MAX	61	61	60	60	61	63	61	65	65	64	60	62	60	45	45	48	58	57	42	52	58	65	64	67	67	68	56	57				59.0
	MIN	27	24	21	22	22	21	23	21	21	22	34	34	38	28	28	28	34	28	19	24	25	27	22	26	26	31	20	14				25.4
MARCH 1954																																	
LAMOILLE PH	MAX	39	39	40	47	53	54	57	59	53	56	49	33	34	37	38	48	46	41	39	42	46	41	42	40	39	38	42		46	44	39	44.0
	MIN	22	25	16	21	19	23	36	38	35	33	28	23	25	24	26	29	31	10	18	21	26	28	30	27	29	26	34		35	33	25	26.5
LATHROP WELLS	MAX																											70	74	72	69		
	MIN																											36	36	45	55		
APRIL 1954																																	
LAMOILLE PH	MAX	42	47	48	49	52	58	53	59	54	52	51	55	56	52	57	61	63	60	57	59	55	57	56	58	59	49	58	50	48	53		54.3
	MIN	29	31	30	32	36	35	36	30	33	31	33	35	33	31	34	34	35	36	34	33	34	31	33	35	32	27	35	30	31	28		32.6
MALA VISTA RANCH	MAX	54	62	65	65	63	60	56	62	60	55	65	64	65	65	65	74	73	75	70	62	66											64.1
	MIN	22	22	32	31	28	32	15	27	22	18	31	32	31	25	27	25	30	28	25	31	24											26.6

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JANUARY 1954																																
LAMOILLE PH	SNOWFALL			4.0																					10.0	4.0						
	SN ON GND	–	–	3	2	1																			9	12	11	6	5	3	2	
FEBRUARY 1954																																
LAMOILLE PH	SNOWFALL											2.0		6.0					4.0													
	SN ON GND											1	–	4	–	–	–	–	3	–	–	–	–	–	–	–	–	–	–			
APRIL 1954																																
MALA VISTA RANCH	SNOWFALL						T																								–	
	SN ON GND						T																									

CORRECTED DATA

JULY 1952	RUBY LAKE	TABLE 6 AND ANNUAL TABLE 4: Delete daily evaporation amounts for the period 15th through 24th and monthly total should be no record.
JULY 1953	IONE 11 SE	PRECIPITATION STORAGE GAGE record, measurement on October 22 should be November 21.
AUGUST 1953	GLENBROOK	TABLE 2: Precipitation departure from normal should be +1.17.
ANNUAL 1953	BOULDER CITY	TABLE 3: Lowest temperature should be 30° on 2-20.
DECEMBER 1953		Add the minus sign to minimum temperatures in Table 5 on the 8th for these stations: Contact, Deeth, Elko WB AP, Ely WB AP, Gibbs Ranch, Mala Vista Ranch, Wells and Wilkins.
JANUARY 1954		Add the minus sign to minimum temperatures in Table 5 on the 8th for these stations: Deeth and Wells.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCE COX	C
ADAVEN	0046	NYE	2	38 06	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	8500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 28	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 58	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	118 46	4675	8A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 02	117 53	4636	6P	6P	MRS JEWELL E TURNER	2 3 5 7
COLD CREEK RANCH	1780	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 58	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4875	6P	6P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	8	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN D LAIRD	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160		MID	STATE HIGHWAY DEPT	C
FISH CREEK RANCH	2860	EUREKA	2	38 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5884	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	B E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	FLOYD L JUSTUS	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	7P	7P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4198	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	5P	5P	JAMES H SHAW	2 3 5 7
LEE CANYON SUMMIT	4502	CLARK	3	38 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	ARTHUR F HYDE	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	6P	6P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	CORPS OF ENGINEERS	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	9A	9A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	118 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5830	NYE	2	36 15	115 58	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	38 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		MID	JOHN DEAN	C
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
PRIMEAUX	6349	EUREKA	8	40 40	116 19	5760		4P	BRUCE M LANE	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087		MID	GENERAL LIVESTOCK CO	C
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	38 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7182	PERSHING	6	40 28	118 18	4135	4P	4P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	8	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE HIGHWAY DEPT	2 C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	7P	7P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	8	40 53	115 19	5550		MID	KEN SADILEK	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 48	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	7200		VAR	CORPS OF ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE D MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	-		MID	MRS ELVA BRASWELL	C
TONOPAH	8160	NYE	2	38 04	117 14	6083	11P	11P	U S WB OBSERVER	2 3 5 7 C
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4005	6P	6P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8877	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8888	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 24	6200		VAR	GEORGE HENNEN	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	110 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	8655		VAR	J G UHRLAUB	S
NEW STATIONS										
TONOPAH AP	8170	NYE	2	38 05	117 08	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7
TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5860		6P	MRS OAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

CORRECTED DATA WILL BE FOUND ON PAGE 59.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- − No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
- + And also on a later date or dates.
- •• Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data if carried for this station, have been adjusted to represent the value for the full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

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W.R.P.C. Kansas City--8-5-54--850--

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CLIMATOLOGICAL DATA

NEVADA

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JULY 1954
Volume LXIX No. 7

KANSAS CITY: 1954

NEVADA - JULY 1954

J. C. Eberhardt, Section Director -Salt Lake City

WEATHER SUMMARY

The average monthly temperature for July was slightly above normal with only a few scattered stations in the northern half reporting below normal averages. Most of the stations reported their highest temperature during a hot spell around the 12th or in another near the end of the month. The highest temperature occurring in the State, 118°, was reported at Overton on the 30th. The lowest temperatures occurred at most stations either around the 1st of the month or during a cold period beginning about the 20th. Wilkins reported 24° on the morning of the 22d which is within 1° of the record low for this month since records began in 1889.

Precipitation was below normal in the northwest portion with several stations receiving no rainfall. The northeast portion averaged normal although there was considerable variation locally in amounts received. Precipitation in the southern portion was spotty with nearly half the stations receiving below normal amounts. However the favored stations were above normal by enough to bring the average for the Division and the State to above normal. Both Adaven and Searchlight received over two inches during the month. The Las Vegas Airport recorded 1.18 inches on the 25th for the greatest amount in an observational day. A series of earthquakes centered in the Fallon area caused some damage on the 6th.

The month started cool but with a warming trend. Scattered thundershowers occurred on the 4th after which skies cleared under the influence of a steady flow of dry air aloft from the southwest. Temperatures slowly climbed until a change in the air flow aloft brought increased moisture into the region. The increase in moisture was evidenced by cloudiness and occasional showers beginning in the south portion about the 12th. Scattered light showers continued during the following week over most of the southern and eastern portions with a few penetrating into the northwestern portion. Temperatures moderated during this showery week, then dropped sharply following a weak cold front which moved through northern Nevada on the 20th.

A southerly flow aloft of increasingly moist air brought cloudiness and showers again, beginning on the 24th. This surge of moisture covered the State more generally than the previous one, although the southern half received the heavier amounts. Clearing skies again brought a sharp rise in temperature to bring the month to an end.

According to reports of the Agricultural Marketing Service, summer ranges were in very poor condition except for a belt through central Nevada west to the California line. Grass was extremely short even at the highest elevations and stock water was becoming short. Prolonged drought and lack of irrigation water in the northern part cut hay production to as little as 20 percent of normal. Most of the irrigated areas served by reservoir systems had sufficient water to complete the season. In the areas dependent upon streamflow, irrigation water available for this season had been exhausted.

A severe earthquake centered along a line running southeastward from the Carson Sink across the valley east of Fallon caused considerable damage in the area around Fallon. Property damage to buildings was estimated at $500,000. Irrigation canals were damaged and fields which had been levelled for irrigation will have to be re-levelled. Enough water was splashed out of the evaporation pan at the Fallon Experiment Station to lower the water level by over two inches indicating something of the extent of the earth movement.

RKF

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m p h: Average	Wind speed m p h: Fastest mile	Wind speed m p h: Direction of fastest mile	Wind speed m p h: Date of fastest mile	Relative humidity averages percent: 4:30A PST	Relative humidity averages percent: 10:30A PST	Relative humidity averages percent: 4:30P PST	Relative humidity averages percent: 10:30P PST	Number of days with precipitation: Trace	Number of days with precipitation: 01–09	Number of days with precipitation: 10–49	Number of days with precipitation: 50–99	Number of days with precipitation: 1 00–1 99	Number of days with precipitation: 2 00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
ELKO WB AIRPORT	SW	17	5.7	¶32	S	4	58	24	18	37	5	0	1	0	0	0	6		3.3	SEE TABLE 2.
ELY WB AIRPORT	–	–	11.3	40	S	13	54	26	27	43	4	3	1	0	0	0	8	79	3.8	
LAS VEGAS WB AIRPORT	SW	15	10.8	¶40	S	12	35	23	16	28	6	0	2	0	1	0	9	81	3.1	
RENO WB AIRPORT	WNW	14	6.4	27+	W	7	70	21	19	41	2	3	0	0	0	0	5	91	2.1	
WINNEMUCCA WB AIRPORT	–	–	8.8	47	W	26	41	20	15	25	3	3	0	0	0	0	8	89	2.8	

¶ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

Table 1

COMPARATIVE DATA

Year	Temperature: Average	Temperature: Highest	Temperature: Lowest	Precipitation: Average	Precipitation: Average snowfall
1889	76.1	119	36	.17	0.0
1890	74.0	118	28	.15	0.0
1891	70.4	102	26	.53	0.0
1892	70.6	115	30	.67	0.0
1893	70.3	110	24	.40	0.0
1894	71.7	108	32	.75	0.0
1895	70.2	112	28	.13	0.0
1896	72.7	112	33	.79	0.0
1897	69.4	116	25	.28	0.0
1898	73.5	114	30	.12	0.0
1899	72.6	106	34	.14	0.0
1900	70.9	113	33	.37	0.0
1901	70.8	109	31	.31	0.0
1902	67.9	116	25	.44	0.5
1903	65.4	111	26	.01	0.0
1904	68.7	110	30	.51	0.0
1905	72.1	109	31	.03	0.0
1906	74.7	114	32	.68	0.0
1907	69.2	113	27	.06	0.0
1908	74.3	116	32	.42	0.0
1909	69.5	112	23	.14	0.0
1910	72.9	110	28	.65	0.0
1911	70.9	109	30	.31	0.0
1912	68.6	113	25	.67	0.0
1913	69.1	113	25	1.30	0.0
1914	72.4	118	32	.52	0.0
1915	70.8	110	31	.38	0.0
1916	71.0	113	30	.31	0.0
1917	74.5	111	31	.46	0.0
1918	72.9	112	30	.33	0.0
1919	75.2	113	35	.28	0.0
1920	72.7	113	33	.14	0.0
1921	74.2	114	27	.19	0.0
1922	74.1	116	33	.54	0.0
1923	73.9	116	24	.42	0.0
1924	73.0	117	31	.16	0.0
1925	74.6	117	40	.97	0.0
1926	74.1	116	33	.43	0.0
1927	74.5	118	27	.26	0.0
1928	73.6	114	32	.16	0.0
1929	74.1	115	30	.14	0.0
1930	73.1	115	30	.16	0.0
1931	78.2	119	33	.14	0.0
1932	72.7	116	30	.43	0.0
1933	76.6	118	32	.34	0.0
1934	74.5	118	27	.20	0.0
1935	72.3	116	28	.18	0.0
1936	76.0	115	34	.79	0.0
1937	75.3	118	33	.67	0.0
1938	72.5	115	33	.76	0.0
1939	74.0	119	34	.60	0.0
1940	72.7	117	31	.01	0.0
1941	72.6	118	32	.73	0.0
1942	76.0	120	29	.10	0.0
1943	73.3	116	29	.30	0.0
1944	71.2	113	26	.07	0.0
1945	75.3	117	30	.44	0.0
1946	73.4	116	31	1.00	0.0
1947	72.0	117	31	.04	0.0
1948	71.7	118	25	.05	0.0
1949	73.2	120	29	.26	T
1950	72.8	118	25	.81	T
1951	73.7	115	26	.51	T
1952	72.6	114	29	.85	T
1953	75.0	116	31	.41	T
1954	74.9	118	24	.41	T

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

CLIMATOLOGICAL DATA

NEVADA
JULY 1954

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More①	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	88.0	52.9	70.5	1.3	96	13	43	1+		11	0	0	0	.00	- .17	.00		.0	0		0	0	0
DENIO	93.9	51.2	72.6		103	13	36	1	14	27	0	0	0	.08		.08	26	.0	0		0	0	0
EMPIRE	94.8	58.6	76.7	1.2	102	13	46	1	0	28	0	0	0	.05	- .12	.05	26	T	0		0	0	0
FALLON CAA AP	95.7	58.3	77.0		101	12	47	22	0	28	0	0	0	.01		.01	15	.0	0		0	0	0
FALLON EXP STA	91.2	53.5	72.4	- 0.5	97	13	46	1+		25	0	0	0	.04	- .12	.04	16	.0	0		0	0	0
FERNLEY	95.4	58.3	76.9	2.3	103	3	45	22	0	28	0	0	0	.10	- .14	.10	24	.0	0		1	0	0
GLENBROOK	85.6	50.6	68.1	2.9	92	12	40	2	9	5	0	0	0	.00	- .10	.00		.0	0		0	0	0
GOLCONDA	95.9	56.2M	76.1M	1.7	103	13	41	1	4	30	0	0	0	.01	- .16	.01	15				0	0	0
IMLAY	92.8M	54.8M	73.8M	- 1.0	100	12+	40	1	2	27	0	0	0	.00	- .11	.00		.0	0		0	0	0
LAHONTAN DAM	93.9	62.6	78.3	0.2	100	13	51	2		26	0	0	0	.00	- .17	.00		.0	0		0	0	0
LOVELOCK	96.8	58.5	77.7	4.0	104	13	49	1		29	0	0	0	.28	.14	.27	27	.0	0		1	0	0
LOVELOCK CAA AP	95.7	54.6	75.2		102	12+	44	1+	0	29	0	0	0	T		T	24+	.0	0		0	0	0
MINDEN	90.6	48.9	69.8	0.8	98	13	40	1+		22	0	0	0	.54	.27	.26	25	.0	0		2	0	0
OROVADA	95.1M	52.4M	73.8M	1.7	102	12+	36	22	7	27	0	0	0	.00	- .28	.00		.0	0		0	0	0
PARADISE VLY 6 ENE	M	M	M								0	0	0										
RENO WB AP //R	91.1	47.7	69.4	- 0.2	99	12	40	1+	9	22	0	0	0	.08	- .15	.05	26	.0	0		0	0	0
RYE PATCH DAM	95.4	52.5	74.0	1.2	102	12+	40	1+	2	30	0	0	0	.02	- .28	.02	26	.0	0		0	0	0
SAND PASS	94.0M	50.8M	72.4M	- 2.1	100	13	42	21	2	28	0	0	0	.00	- .16	.00		.0	0		0	0	0
SHELDON	81.0	45.1	63.1	2.0	88	13	30	22	83	0	0	3	0	.11	- .18	.11	1	.0	0		1	0	0
SMITH	92.1	49.4	70.8	0.7	101	11	37	22	6	21	0	0	0	.00	- .50	.00		.0	0		0	0	0
VIRGINIA CITY	84.5	58.8	71.7		92	12	46	1	4	6	0	0	0	.00		.00		.0	0		0	0	0
VIRGIN VALLEY	91.7	44.5M	68.1M		99	12+	29	22	30	24	0	1	0	T		T	13+	.0	0		0	0	0
WELLINGTON RS	90.6	56.5	73.6		97	3+	43	1	3	20	0	0	0	.25		.10	25	.0	0		1	0	0
WINNEMUCCA WB AP R	93.8	52.4	73.1	- 1.1	102	13	37	1	6	28	0	0	0	.06	- .25	.04	26	.0	0		0	0	0
YERINGTON	93.9	50.6	72.3	1.9	100	12	41	1	3	28	0	0	0	.05	- .13	.05	15	.0	0		0	0	0
DIVISION			72.8	1.6										.07	- .14			T					
NORTHEASTERN DIVISION																							
AUSTIN	88.4M	55.5M	72.0M	2.3	96	31	43	22	5	12	0	0	0	.35	- .17	.30	14		0		1	0	0
BATTLE MTN CAA AP R	94.7	52.2	73.5	- 1.4	103	12	40	2+	5	28	0	0	0	.34	.16	.34	15	.0	0		1	0	0
BEOWAWE	92.9M	46.5M	69.7M	- 3.9	101	13	27	22	25	27	0	2	0	.19	- .04	.08	16	.0	0		0	0	0
CONTACT	92.6	50.5	71.6		100	12+	32	22	14	25	0	1	0	.57		.26	18	.0	0		3	0	0
DEETH	90.8	43.1	67.0		98	12+	31	23	28	21	0	1	0	.00		.00		.0	0		0	0	0
ELKO WB AP R	92.0	50.3	71.2	1.0	102	13	35	22	10	23	0	0	0	.24	- .13	.24	15	T	T	15	1	0	0
ELY WB AP R	88.3	50.9	69.6	1.2	96	12	38	23	8	14	0	0	0	.32	- .23	.14	26	.0	0		1	0	0
EUREKA	M	M	M		94	12+	37	22			0	0	0	1.39		.63	24	.0	0		3	2	0
FISH CREEK RANCH	87.0	43.8	65.4		93	31	34	2		13	0	0	0	.46		.30	20	.0	0		1	0	0
GIBBS RANCH	86.8	45.1	66.0		96	12	35	22+	43	9	0	0	0	.49		.22	16	.0	0		2	0	0
JARBIDGE	89.3M	47.5M	68.4M	3.7	97	12+	33	22	27		0	0	0	.15	- .25	.10	14	.0	0		1	0	0
KIMBERLY	84.0M	55.6M	69.8M	0.6	91	12+	39	22	5	3	0	0	0	1.01	.23	.30	26	.0	0		4	0	0
LAMOILLE PH	85.5	49.9	67.7	- 0.8	96	14	38	25	17	5	0	0	0	.64	- .06	.60	13	.0	0		1	1	0
LEHMAN CAVES NM	87.3	56.9	72.1	1.5	95	12	40	22	7	15	0	0	0	1.25	.55	.28	15	.0	0		6	0	0
MALA VISTA RANCH	90.1M	46.6M	68.4M	2.6	97	12	28	22	17		0	1	0	.18	- .14	.10	18	.0	0		1	0	0
MC GILL	86.5	58.1	72.3	0.3	95	13	43	22		8	0	0	0	.47	- .22	.20	30	.0	0		2	0	0
MONTELLO	95.5	53.9	74.7	2.2	104	12+	34	22	9	26	0	0	0	.27	- .09	.21	19	.0	0		1	0	0
OWYHEE	87.4	50.8	69.1	1.1	95	12	37	1+	30	13	0	0	0	.24	- .17	.21	26		0		1	0	0
RUBY LAKE	87.9	53.7	70.8	2.9	96	31	42	24	3	14	0	0	0	.64	.11	.43	20	.0	0		1	0	0
WELLS	92.8	49.5	71.2	1.1	100	12+	28	22	10	25	0	1	0	.05	- .28	.03	27	.0	0		0	0	0
WILKINS	90.6	46.7	68.7		98	13	24	22	22	21	0	2	0	.06		.06	18	.0	0		0	0	0
DIVISION			70.0	0.9										.44	.00			T					
SOUTHERN DIVISION																							
ADAVEN	87.2	55.9	71.6	1.4	95	12	49	19	0	11	0	0	0	2.04	1.08	1.10	19	.0	0		4	1	1
BASALT	89.3	55.8	72.6		95	12+	46	1	1	17	0	0	0	.18		.18	25	.0	0		1	0	0
BEATTY	100.9	67.5	84.2	3.8	107	12	60	2	0	30	0	0	0	.86	.69	.83	24		0		1	1	0
BOULDER CITY	101.3	77.6	89.5	0.3	110	15+	70	25+	0	29	0	0	0	.25	- .31	.21	25	.0	0		1	0	0
CALIENTE	97.7M	58.9M	78.3M	3.0	107	12	50	1+	0	29	0	0	0	.81	.15	.37	25				4	0	0
COALDALE	98.9	62.3	80.6		106	31	54	2	0	31	0	0	0	.50		.45	14	.0	0		1	0	0
DESERT GAME RANGE	103.1M	68.9M	86.0M	3.1	109	29	50	2	0	30	0	0	0	.17	- .05	.09	13	.0	0		0	0	0
DYER	95.4	53.6	74.5		101	12	46	2	0	30	0	0	0	.05		.05	14	.0	0		0	0	0
GEYSER	93.8	M	M		103	29				27	0	0	0	.13	- .43	.06	17	.0	0		0	0	0
INDIAN SPRINGS	106.3	64.3	85.3	2.0	112	7+	52	2	0	31	0	0	0	.56	.17	.25	24	.0	0		3	0	0
LAS VEGAS WB AP R	104.9	76.5	90.7	0.2	111	29+	69	25	0	30	0	0	0	1.61	1.15	1.18	25	.0	0		3	1	1
LATHROP WELLS	105.3	72.7	89.0		111	29	65	2	0	31	0	0	0	.55		.35	24	.0	0		2	0	0
MARK TWAIN CAMP	84.7M	50.3M	67.5M		94	31	40	1	18	4	0	0	0	.[illegible]4		.03	17	.0	0		0	0	0
MINA	97.0M	60.5M	78.8M	0.6			53	22	0	31	0	0	0	.04	- .21	.04	14	.0	0		0	0	0
NORTH LAS VEGAS DOX	108.5	68.9	88.7		116	31	55	2	0	31	0	0	0	.24		.11	26	.0	0		1	0	0
OVERTON	110.1	72.0	91.1	0.5	118	30	60	2		31	0	0	0	.11	- .08	.05	26	.0	0		0	0	0
PIOCHE	90.3	59.3	74.8	1.8	98	12	30	19	0	19	0	0	0	.37	- .42	.13	26	.0	0		2	0	0
RATTLESNAKE	91.[illegible]	59.5	75.3		99	31	52	22	0	22	0	0	0	.59		.32	26	.0	0		2	0	0
SARCOBATUS	99.5	60.5	80.0		106	12	50	3+	0	31	0	0	0	1.25		.75	26	.0	0		2	2	0
SCHURZ	95.6	53.0	74.3	1.2	102	11+	44	1	0	29	0	0	0	T	- .34	T	4+	.0	0		0	0	0
SEARCHLIGHT	97.6	72.5	85.1	1.0	105	29+	63	26	0	29	0	0	0	2.10	1.09	.80	13	.0	0		3	3	0
SMOKEY VALLEY	91.3	53.7	72.5		97	31	44	7	0	22	0	0	0	.72		.24	18	.0	0		4	0	0
TONOPAH AP	92.0	57.6	74.8		98	12+	47	5	0	22	0	0	0	.98		.33	25	.0	0		3	0	0
DIVISION			80.2	1.6										.62	.14			.0					
STATE			74.9	1.4										.41	.02			T					

① DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	2.04													.06				.10		1.10	.05				T	.36	.05	.32				
ARTHUR 5 NW	.07																.07															
AUSTIN	.35														.30	.01		T	T	T						T	.04					
BASALT	.18																									.18						
BATTLE MT CAA AP R	.34				T										T	.34											T					
BEATTY	.86																	T							.83		.03					
BEOWAWE	.19				1	.07									T	.04	.08															
BOULDER CITY	.25													.03				T							T	.21	.01					
CALIENTE	.81																		.16	.03					.11	.37	.01	.13				
CARP	.60														T	T	T	.20	.30	.10	T	T										
CARSON CITY	.00																															
COALDALE	.5[illegible]														.45		.03	.02		T												
CONTACT	.57													.01	.01	.08	.10		.26								.01	.10				
DEETH	.0[illegible]																															
DENIO	.08																										.08					
DESERT GAME RANGE	.17													.09												.08						
DYER	.05													T	.05			T	T	1												
ELKO WB AP R	.24				T										T	.24	T									T	T					
ELY WB AP R	.32				T									.03				T	.06	T						.09	.14			T		
EMPIRE	.05																										.05					
EUREKA	1.39														T				.10	.59	.02				.63		.05					
FALLON CAA AP	.01				T										T	.01										T	T					
FALLON EXP STATION	.04				T												.04															
FERNLEY	.10																								.10							
FISH CREEK RANCH	.46														.09					.07	.30											
GEYSER	.13														.05			.06									.02					
GIBBS RANCH	.49					T								T		.16	.22		.02	T	T						.09					
GLENBROOK	.00																															
GOLCONDA	.01															.01																
IMLAY	.00																															
INDIAN SPRINGS	.56											T				T				T					.25	.13	.18					
JARBIDGE	.15														.10												.05					
JIGGS	.05															.02					.03											
KIMBERLY	1.01				T													T		.19	T				.28	T	.30	T		.24		
LAHONTAN DAM	.00																															
LAMOILLE PH	.64													.60	.04	T	T															
LAS VEGAS WB AP R	1.61				T								.20	.23		T	T	T		T					T	1.18						
LATHROP WELLS	.55																								.35		.20					
LEHMAN CAVES NM	1.25				.26											.28		.15	.07	.10						.06	.15	.18				
LOVELOCK	.28																		T							.01		.27				
LOVELOCK CAA AP	T																								T		T					
MALA VISTA RANCH	.18															T			.10									.08				
MARK TWAIN CAMP	.04													T	.01			.03														
MC GILL	.47					.01							.01							.08	.13						.04				.20	
MIDAS 4 SE	.00																															
MINA	.04														.04		T			T						T	T					
MINDEN	.54																								T	.26	.08	.20				
MONTELLO	.27																		.06	.21	T											
NORTH LAS VEGAS DOXARM	.24				T									.06			T	T								.07	.11					
OROVADA	.0[illegible]																															
OVERTON	.11													.03	T				.03							T	.05					
OWYHEE	.2[illegible]				T										T	.02	.01		T							T	.21					
PARADISE VALLEY 6 ENE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	T															
PIOCHE	.37				.02											T	.03		.02	.10						.06	.13	.01				
PRIMEAUX	.02				T										T	T	.02															
RATTLESNAKE	.59														.15			.06								.06	.32					
RENO WB AP //	.08														T	.01									.0[illegible]	T	.05					
RUBY LAKE	.64													.08	.02	.01	.01			.03	.43	.0[illegible]					.05	•				
RYE PATCH DAM	.02					T																				T	.02	T				
SAND PASS	.00																															
SARCOBATUS	1.25																	.50	T								.75					
SCHURZ	T				T										T	T			T													
SEARCHLIGHT	2.10													.80				.54	.0[illegible]								.72					
SHELDON	.11	.11			T																											
SMITH	.00																															
SMOKEY VALLEY	.72															.10	.01	.02	.24	.22	T							.13				
TONOPAH AP	.98													.03	.01			.31		.30	T				T	.33	T					
TUSCARORA ANDRAE RCH	.79													T	T	.62	.05	T	T								.12					
VIRGINIA CITY	.00																															
VIRGIN VALLEY	T													T													T					
WELLINGTON RS	.25				.09																				T	.10	.06					
WELLS	.05														T				.02	T							T	.03				
WILKINS	.06														T	T			.06													
WINNEMUCCA WB AP R	.06				T											T			.01						.01	T	.04					
YERINGTON	.05															.05																

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser - vation date	Amount since last obs.	Snow on ground
BUCKSKIN MTN //	1953		
	AUG. 12		
	1954		
	JULY 14	19.74	
TOTAL	. . . .	19.74	
BUNKER PEAK //	1953		
	JULY 15		
	1954		
	JULY 12	20.37	
TOTAL	. . . .	20.37	
COON CREEK SUMMIT //	1953		
	JULY 1		
	1954		
	JULY 20	25.25	
TOTAL	. . . .	25.25	
GONCE CREEK //	1953		
	JULY 1		
	1954		
	JULY 19	6.70	
TOTAL	. . . .	6.70	
HANKS CREEK //	1953		
	JULY 1		
	1954		
	JULY 20	8.15	
TOTAL	. . . .	8.15	
HARRISON PASS //	1953		
	AUG. 15		
	1954		
	JULY 16	12.70	
TOTAL	. . . .	12.70	
IONE 11 SE	1953		
	JUNE 24		
	JULY 16	.50	
	OCT. 5	.25	
	26	1.45	
	DEC. 29	1.65	
IONE 11 SE (CONTD)	1954		
	FEB. 5	.77	
	MAR. 18	1.23	
	APR. 20	2.50	
	MAY 25	2.70	
TOTAL	. . . .	11.05	
JACKS CREEK PASS	1953		
	AUG. 16		
	1954		
	JULY 16	25.76	
TOTAL	. . . .	25.76	
OVERLAND PASS //	1953		
	JUNE 30		
	1954		
	JULY 21	7.80	
TOTAL	. . . .	7.80	
PINE CANYON //	1953		
	JULY 15		
	1954		
	JULY 12	14.77	
TOTAL	. . . .	14.77	
SADLER RANCH	1953		
	JUNE 30		
	1954		
	JULY 21	5.00	
TOTAL	. . . .	5.00	
SOLDIER CREEK //	1953		
	JUNE 30		
	1954		
	JULY 20	11.75	
TOTAL	. . . .	11.75	
SONOMA MTN	1952		
	OCT. 24		
	1953		
	AUG. 4	21.30	
TOTAL	. . . .	21.30	
	1954		
	AUG. 17	16.20	
TOTAL	. . . .	16.20	
SPOONERS STATION	1953		
	JUNE 30		
	JULY 31	.00	
	AUG. 31	1.43	
	OCT. 12	.00	
	31	.98	
	NOV. 15	.14	
	30	1.07	
	DEC. 15	1.33	
	1954		
	JAN. 31	5.15	
	FEB. 28	2.75	
	MAR. 30	5.20	
	APR. 15	.05	
	30	.90	
	MAY 31	.00	
	JUNE 30	.75	
TOTAL	. . . .	19.75	
WILLOW CREEK SUMMIT //	1953		
	OCT. 13		
	1954		
	MAR. 4	4.25	
	AUG. 13	3.83	
TOTAL	. . . .	8.08	
YUMBA SCHOOL	1953		
	JUNE 30		
	JULY 31	.35	
	AUG. 31	.17	
	OCT. 31	.54	
	NOV. 30	1.48	
	DEC. 31	.78	
	1954		
	JAN. 31	.92	
	FEB. 28	.67	
	MAR. 31	2.55	
	APR. 30	.67	
	JUNE 30	1.37	
TOTAL	. . . .	9.50	

All storage gage precipitation reports for this section were not received in time for publication in this issue. Additional storage gage reports, if received, will be published in the August issue.

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
JULY 1954

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	84	87	88	87	88	90	95	86	90	92	93	95	87	87	92	92	87	83	82	85	86	83	87	86	73	74	81	89	91	90	94	87.2
	MIN	51	50	53	54	50	55	58	57	59	55	60	63	67	55	57	58	58	56	49	55	56	50	52	55	58	56	52	56	60	59	60	55.9
AUSTIN	MAX	81	87	91	87	88		90	90	89	97	94	95	95	83	89	90	86	81	86	85	80	83	89	92	85	84	89	94	89	95	96	88.4
	MIN	44	52	56	57	55		55	52	53	53	57	60	82	57	59	58	60	60	57	55	48	43	52	59	57	57	54	57	59	59	61	55.5
BASALT	MAX	82	87	91	86	87	88	92	93	95	93	94	95	89	84	91	92	88	90	87	90	85	84	91	92	81	85	88	91	91	93	95	89.3
	MIN	46	52	53	52	49	54	60	54	53	57	57	58	63	60	53	58	65	52	58	59	55	48	55	60	58	50	54	61	58	59	58	55.8
BATTLE MT CAA AP	MAX	85	92	97	97	96	98	96	95	95	97	99	103	101	93	96	98	95	90	97	93	78	84	91	99	93	92	94	99	98	98	99	94.7
	MIN	45	40	43	46	55	48	48	52	48	50	48	52	56	68	65	62	57	71	56	55	50	41	40	43	58	50	48	50	62	57	53	52.2
BEATTY	MAX	97	98	102	100	101	102	103	100	99	102	104	107	100	99	104	104	101	99	101	101	98	100	104	96	87	95	103	105	105	105	106	100.9
	MIN	66	60	61	65	61	65	67	65	64	61	62	69	78	73	73	70	72	68	75	68	64	69	66	69	66	64	71	71	72	68	68	67.5
BEOWAWE	MAX	82	91	96	96	95	96	95	95	91	95	98	100	101	94	95	95	93	89	93	91	85	85	91	96	93							92.9
	MIN	39	35	41	47	52	46	47	43	47	42	42	42	55	69	61	57	55	63	50	45	43	27	31	39	47							46.5
BOULDER CITY	MAX	102	105	105	95	105	108	108	100	99	101	104	106	98	101	110	101	95	98	99	104	100	98	100	83	89	90	102	107	110	106	110	101.3
	MIN	75	73	78	80	76	78	78	79	78	76	61	61	71	77	81	82	80	79	79	77	75	76	78	74	70	70	80	80	83	80	80	77.6
CALIENTE	MAX	93	95	100	99	93	99	101	101	100	101	105	107	103	96	102	104	93	95	97	97	96	96	99	98	78	80	96	103	103	104		97.7
	MIN	50	51	50	70	57	52	54	54	55	59	67	60	66	59	59	64	68	64	61	58	63	60	51	65	64	58		56	56	56		58.9
CARSON CITY	MAX	88	82	88	91	90	86	87	83	82	84	64	93	96	93	89	89	91	91	88	88	83	82	83	91	90	86	88	92	89	87	94	88.0
	MIN	45	47	43	59	49	46	58	48	57	55	55	50	55	64	63	55	52	52	57	50	56	52	45	55	60	52	52	55	53	49	54	52.9
COALDALE	MAX	93	99	102	99	97	101	101	101	100	102	103	103	98	91	97	100	94	95	97	98	98	92	99	100	91	98	100	107	104	104	106	98.9
	MIN	55	54	59	63	57	60	65	65	59	61	65	65	76	65	60	61	70	63	65	66	60	56	56	57	67	71	59	60	65	62	66	67.3
CONTACT	MAX	80	87	95	97	98	95	95	94	93	94	97	100	100	96	92	95	95	90	92	90	89	77	88	95	95	85	90	95	95	94	92	92.6
	MIN	51	40	46	50	51	55	47	48	52	46	46	58	55	68	58	57	61	59	51	56	48	32	35	43	51	63	49	46	51	49	43	50.5
DEETH	MAX	81	88	91	94	90	92	91	91	93	93	96	98	98	91	90	93	92	85	89	89	82	81	89	98	91	83	89	95	93	94	96	90.8
	MIN	44	41	35	37	46	44	44	37	42	37	39	47	60	61	59	53	50	52	44	47	35	36	31	34	40	39	37	37	40	37	51	43.1
DENIO	MAX	87	90	97	92	93	95	85	90	92	95	99	101	103	100	92	98	99	98	95	90	76	83	94	98	92	94	96	98	94	97	98	93.9
	MIN	36	37	45	42	58	51	49	50	50	55	57	56	56	75	62	57	60	57	50	48	41	38	38	46	56	63	57	47	50	50	51	51.2
DESERT GAME RANGE	MAX	101	103	105		104	106	108	105	104	105	105	106	102	104	107	106	97	100	99	104	101	100	104	100	86	97	102	107	109	108	108	103.1
	MIN	72	58	62		63	64	65	64	66	67	66	69	69	75	68	77	80	75	72	69	72	60	69	76	67	70	71	71	72	68	71	68.9
DYER	MAX	91	94	97	96	95	98	97	97	97	98	99	101	93	91	95	98	96	93	90	95	92	91	97	96	87	90	95	99	98	100	100	95.4
	MIN	52	46	52	51	52	50	53	52	48	50	47	53	64	64	50	53	69	55	58	59	53	56	48	47	59	52	50	53	55	58	53	53.6
ELKO WB AP	MAX	81	89	94	96	91	95	93	92	88	95	98	101	102	94	93	95	93	87	91	90	77	82	89	95	93	87	90	95	94	95	97	92.0
	MIN	46	41	44	46	56	47	52	46	52	48	49	51	57	66	62	59	57	58	52	54	50	35	36	44	52	58	47	47	53	47	48	50.3
ELY WB AP	MAX	83	87	89	86	88	90	92	92	91	92	93	96	89	90	92	91	83	81	85	88	87	81	87	89	81	78	86	90	93	94	94	88.3
	MIN	44	40	46	56	54	48	47	49	56	52	55	65	60	52	54	58	55	49	51	53	52	43	38	44	57	50	48	47	54	47	55	50.9
EMPIRE	MAX	85	92	96	94	93	94	92	91	90	94	98	100	102	99	95	98	96	97	94	92	88	84	96	97	97	94	96	97	98	99	100	94.8
	MIN	46	51	55	62	60	53	59	55	59	59	60	57	67	73	68	62	60	57	57	58	53	49	52	61	66	64	57	60	58	55	63	58.6
EUREKA	MAX												94		92	91	85	89	82	84	84	82	80	86	90	83	78	85	91	88	94	93	
	MIN														60	54	53	59	58	54	56	49	37	46	50	50	54	49	55	54	52	58	
FALLON CAA AP	MAX	87	91	98	97	98	97	96	94	93	98	100	101	100	95	96	98	97	97	99	94	84	85	95	98	94	93	96	99	99	98	99	95.7
	MIN	48	50	55	58	57	55	53	54	54	55	57	60	66	67	68	62	66	68	61	54	54	47	53	59	64	61	59	61	62	58	62	58.3
FALLON EXP STA	MAX	83	82	90	94	92	92	94	92	94	88	93	96	97	95	91	92	90	95	93	95	90	80	83	91	94	90	88	91	95	94	93	91.2
	MIN	46	50	55	55	50	51	49	50	46	49	52	54	59	69	61	59	57	58	54	47	50	46	48	56	59	58	52	56	56	51	56	53.5
FERNLEY	MAX	86	93	103	96	96	96	95	93	94	97	101	101	99	98	92	99	98	96	97	94	84	85	95	96	91	91	96	98	98	99	101	95.4
	MIN	46	55	60	54	61	55	57	53	56	55	53	63	69	72	65	62	58	62	57	54	56	45	50	63	65	65	55	60	57	59	67	58.3
FISH CREEK RANCH	MAX	88	81	89	88	90	87	90	92	91	90	92	91	92	90	88	90	92	84	80	80	81	79	80	85	89	80	80	87	90	89	93	87.0
	MIN	42	34	38	37	40	38	44	41	41	40	41	44	51	51	49	46	55	53	46	55	47	35	37	40	50	50	43	40	46	42	43	43.8
GEYSER	MAX	95	96	95	94	93	92	94	95	91	96	94	98	102	90	95	94	91	84	86	91	88	87	95	96	90	91	92	95	103	102	102	93.8
	MIN																																
GIBBS RANCH	MAX	76	83	88	90	86	88	89	89	84	90	92	96	95	89	88	89	87	82	85	82	71	78	85	89	89	80	85	90	91	92	94	86.8
	MIN	45	41	36	39	52	49	42	39	41	36	40	48	63	58	53	55	51	50	42	41	45	35	35	39	42	55	43	38	43	51	54	45.1
GLENBROOK	MAX	80	84	87	85	85	84	83	81	80	85	90	92	91	87	85	86	85	87	88	82	86	81	87	84	83	85	87	87	86	91	91	85.6
	MIN	41	40	45	55	47	50	50	50	47	48	48	50	52	58	58	53	53	55	53	50	48	48	50	52	54	52	52	54	52	51	52	50.6
GOLCONDA	MAX	83	92	98	98	95	96	95	95	91	97	100	101	103	101	101	99	96	94	95	92	96	90	93	98	94	92	94	99	98	97	100	95.9
	MIN	41	47	47	56	66	60	65	72	68							62	66	68	55	56	51	42	43	51	58	61	53	50	50	56	60	56.2
IMLAY	MAX	85	92	95	94	90	91	91	91	92	95	98	100	100	100	90	96	95	95	94	94	89	85	92	90	90	86	93	95	94			92.8
	MIN	40	53	49	54	60	50	51	59	54	54	53	54	59	68	62	58	56	68	55	51	52	49	51	52	61	57	51	51	58			54.8
INDIAN SPRINGS	MAX	107	106	110	99	109	111	112	110	110	110	112	112	102	102	105	106	99	104	104	109	105	104	107	97	92	102	105	111	111	111	112	106.3
	MIN	60	52	59	69	61	65	65	64	62	60	66	62	68	66	66	67	71	69	68	66	65	60	64	64	62	62	66	66	67	65	66	64.3
JARBIDGE	MAX	81	88	89	89	92	91	90	86	83	89	95	97	97	87	91	91		85		97	80	77	86	91	89	93	88	93	91	93		89.3
	MIN	41	44	46	40	43	44	45	48	46	45	48	55	49	58	58	59		62		56	39	33	34	46	47	60	44	49	45	47		47.5
KIMBERLY	MAX	80	82	84	80	83	86	87	84	84	87	90	91	91	86	86	86	83		80	80	81	80	83	84	80	80	81	83	86	87		84.0
	MIN	49	48	52	55	55	59	56	57	57	58	65	66	63	55	58	62	53		52	56	59	39	48	54	55	55	50	53	65	57		55.6
LAHONTAN DAM	MAX	87	86	89	97	97	95	95	95	92	94	96	99	100	96	97	92	97	98	96	96	91	83	83	95	97	92	92	95	97	96	97	93.9
	MIN	52	51	64	63	61	62	59	61	57	58	62	65	73	74	68	63	68	68	64	61	59	55	52	62	68	64	63	67	66	63	68	62.6
LAMOILLE PH	MAX	83	81	84	87	91	89	88	87	88	85	87	92	94	96	90	89	87	88	85	82	83	85	80	81	76	72	81	86	83	85	87	85.5
	MIN	48	50	47	48	49	51	53	49	47	48	51	50	54	55	56	50	51	52	51	52	53	54	51	47	38	41	49	51	52	49	51	49.9
LAS VEGAS WB AP	MAX	106	106	106	101	106	110	109	107	107	107	105	110	106	103	110	109	98	101	106	106	105	102	103	91	87	98	104	109	111	111	111	104.9
	MIN	76	71	72	77	75	75	78	82	79	80	78	76	72	76	76	80	80	82	76	80	78	72	74	75	69	73	76	76	82	78	79	76.5
LATHROP WELLS	MAX	102	103	108	110	105	107	107	104	103	106	109	109	105	104	109	108	103	103	105	105	102	105	107	103	90	96	105	110	111	109	110	105.3
	MIN	66	65	67	81	76	79	70	68	74	66	68	76	80	76	74	77	82	75	77	76	67	68	73	67	67	67	73	77	76	73	74	72.7
LEHMAN CAVES NM	MAX	84	87	90	88	85	90	93	90	88	90	92	95	94	90	90	90	88	76	83	85	86	77	85	87	80	75	81	90	93	92	93	87.3
	MIN	49	52	60	56	55	59	63	59	64	60	63	67	62	55	58	58	59	54	52	55	66	40	45	55	59	53	50	54	63	60	60	56.9
LOVELOCK	MAX	84	87	94	98	99	97	98	98	95	93	96	101	104	103	99	99	99	99	98	97	95	95	90	97	99	98	93	96	99	99	102	96.8
	MIN	49	59	56	59	57	53	54	57	53	55	57	57	60	74	66	62	64	68	60	58	55	51	59	58	63	59	55	56	58	59	61	58.5
LOVELOCK CAA AP	MAX	87	93	97	97	95	95	94	94	93	96	100	102	101	97	96	98	98	96	97	92	83	92	97	97	95	90	98	98	97	100	102	95.7
	MIN	44	57	50	54	55	48	50	53	49	52	54	56	60	67	63	57	61	65	53	48	52	44	57	51	57	59	52	51	60	58	57	54.6
MALA VISTA RANCH	MAX	88	86	91	93	89	92	91	91		93	96	97	94	91	90	94	92	86	89	89	83	80	87	92		80	88	92	92	93	95	90.1
	MIN	48	42	41	40	51	47	48	42		41	47	50	55	60	57	56	54	55	44	47	50	28	37	40		47	42	41	42	47	51	46.6
MARK TWAIN CAMP	MAX	84	87	86	84	81	82	85	84	86	90	91	91	86	82	84	87	82	85	86		77	78	87	84	76	78	84	85	88	88	94	84.7
	MIN	40	44	53	51	47	49	53	56	46	58	50	54	55	55	48	65	60	50	48		45	42	46	50	51	46	48	46	53	51	50	50.3
MC GILL	MAX	85	82	86	89	84	87	88	91	90	89	91	90	95	86	88	89	90	80	79	85	85	82	80	86	89	77	78	87	89	90	93	86.5
	MIN	53	51	55	63	60	60	58	61	60	58	61	70	67	57	62	66	66	61	57	59	63	43	47	49	57	58	53	55	58	55	59	58.1
MINA	MAX	91	96	100		94	98	99	99	99	99	101	103	100	93	97	101			94	94	92	90	96	94		98	96	100	96	101		97.0
	MIN	54	57	54		54	54	63	60	59	60	63	63	70	60	60	62	73		65	60	62	53	57	63		56	56	67	65	63		60.5
MINDEN	MAX	80	84	91	92	92	93	87	89	90	90	92	96	98	94	94	91	92	95	92	91	88	87	85	94	91	85	84	92	94	91	95	90.6
	MIN	40	43	46	55	40	46	55	45	51	48	47	48	50	62	62	53	53	52	51	43	43	40	41	51	56	49	49	51	49	47	49	48.9
MONTELLO	MAX	86	90	97	99	97	99	99	100	95	101	103	104	104	99	97	97	97	87	90	92	89	80	91	96	96	87	94	98	99	98	99	95.5
	MIN	54	42	44	49	60	53	55	54	61	50	51	63	62	70	62	58	68	65	50	51	55	34	36	42	55	67	53	48	55	51	52	53.9
NORTH LAS VEGAS DOXARM	MAX	108	109	111	103	110	112	114	110	110	111	108	113	106	108	114	108	103	104	107	110	107	107	109	98	95	101	108	113	115	114	116	108.5
	MIN	70	55	59	71	62	68	62	66	73	65	65	66	72	71	67	74	78	79	73	70	78	64	65	80	70	69	74	69	69	66	67	68.9
OROVADA	MAX	81		97	98	96	96	93	96	89	95	100	102	102	98	94	99	98	96	96	91	80	87	93	97	95		96	99	97	97	100	95.1
	MIN	40		44	52	54	52	50	55	52	56	52	55	57	61	66	58	56	59	57	52	50	36	43	47	56		52	48	58	50	53	52.4
OVERTON	MAX	110	110	110	115	105	111	115	115	112	108	111	113	115	110	111	117	110	105	107	109	110	108	108	109	95	100	102	111	117	118	115	110.1
	MIN	65	60	63	77	68	61	62	68	77	78	81	75	79	72	69	74	76	78	76	74	84	68	69	82	71	72	75	70	67	68	74	72.0
OWYHEE	MAX	78	90	94	93	90	94	90	89	83	90	92	95	92	87	85	88	88	55	88	85	65	78	84	86	90	83	86	92	89	89	91	87.4
	MIN	37	41	46	48	54	47	54	47	48	53	48	49	59	69	64	55	52	52	57	51	41	37	38	54	55	60	56	47	56	54	47	50.8
PARADISE VALLEY 6 ENE	MAX																94	92	89	95	87	79	82	89	94	94	89	90	94	93	93	96	
	MIN																61	56	61	57	53	46	44	51	56	60	56	53	59	55	61	58	
PIOCHE	MAX	89	90	94	86	90	94	96	91	90	94	95	98	92	91	95	94	87	87	85	89	88	88	92	85	75	77	88	92	95	96	96	90.3
	MIN	58	52	56	63	55	57	59	61	60	60	56	64	64	60	62	64	65	60	50	58	65	60	58	58	60	57	55	58	61	60	62	59.3
RATTLESNAKE	MAX	86	90	93	89	91	93	95	93	93	95	95	98	91	90	93	92	88	85	86	90	90	88	92	92	75	87	89	92	94	96	99	91.0
	MIN	55	60	53	62	53	58	61	64	64	58	60	66	71	59	59	55	56	53	55	60	61	52	61	65	58	57	55	60	63	68	62	59.5
RENO WB AP	MAX	84	92	94	91	90	89	90	88	88	91	97	99	98	90	90	93	94	92	91	89	81	84	95	90	86	86	92	95	93	95	96	91.1
	MIN	40	43	45	48	45	43	48	43	44	45	46	47	52	57	58	51	49	53	48	43	43	40	44	53	57	51	49	53	48	45	49	47.7
RUBY LAKE	MAX	78	85	88	89	85	89	91	92	90	93	92	94	94	82	90	91	89	90	85	84	81	82	79	87	90	85	84	86	92	93	96	87.9
	MIN	53	44	47	60	64	61	55	52	55	51	53	57	59	61	60	55	58	54	53	53	51	47	45	42	46	57	56	47	60	57	53	53.7
RYE PATCH DAM	MAX	85	91	96	97	93	94	94	93	91	95	98	102	102	98	96	96	97	97	95	95	90	91	97	98	94	93	94	97	96	99	102	95.4
	MIN	40	40	45	48	51	45	46	52	46	48	50	52	58	74	66	57	54	65	59	46	55	59	45	50	56	54	50	48	52	57	58	52.5

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAND PASS	MAX	85	92	92	98		92	90	89		93	96	99	100	95	95	97	96	95	94	90	84	96	94	97	93	92	95	96	96	97	99	94.0
	MIN	47	46	45	46		43	54	49		48	49	55	55	71	52	49	50	51	48	49	42	51	49	55	61	55	50	51	50	49	53	50.8
SARCOBATUS	MAX	97	98	101	97	100	102	103	100	97	103	103	106	98	96	103	102	98	95	98	98	97	97	100	96	95	92	98	102	103	103	105	99.5
	MIN	56	52	50	50	55	55	55	56	55	57	51	63	72	71	65	60	62	62	70	66	59	65	60	68	63	62	64	62	66	65	60	60.5
SCHURZ	MAX	89	94	100	98	96	97	95	96	95	100	102	102	96	92	92	98	95	95	95	95	83	90	96	97	94	92	96	98	98	98	100	95.6
	MIN	44	47	48	53	48	53	53	46	47	48	51	52	58	65	60	55	61	60	56	48	49	48	48	57	60	54	53	55	55	53	59	53.0
SEARCHLIGHT	MAX	98	98	100	93	100	103	104	98	97	99	98	100	96	96	102	98	95	90	97	97	94	94	95	93	89	88	97	103	105	103	105	97.6
	MIN	67	68	71	76	72	78	79	72	73	70	74	75	65	65	78	76	73	69	72	74	72	72	72	69	69	63	75	76	82	75	76	72.5
SHELDON	MAX	66	76	81	82	79	80	77	75	77	78	85	86	88	87	83	85	84	84	80	78	71	74	83	84	83	83	83	85	84	85	86	81.0
	MIN	34	31	43	45	47	45	47	43	47	48	48	51	50	56	49	52	47	49	42	47	32	30	40	46	46	46	50	45	48	46	47	45.1
SMITH	MAX	88	94	95	90	91	87	91	89	94	93	101	100	98	88	92	93	94	92	88	86	84	87	94	95	88	89	95	94	90	97	99	92.1
	MIN	38	42	47	52	45	47	59	45	52	46	48	48	54	68	61	52	57	54	53	45	44	37	41	53	54	46	48	50	50	47	49	49.4
SMOKEY VALLEY	MAX	86	90	91	93	90	90	93	94	94	95	95	95	95	90	91	95	95	86	87	86	88	86	92	91	87	84	89	94	95	96	97	91.3
	MIN	48	47	49	49	50	47	44	50	54	58	52	55	55	68	53	55	65	62	56	55	50	47	49	52	64	60	50	53	56	54	58	53.7
TONOPAH AP	MAX	88	90	96	91	92	96	95	94	93	95	97	98	94	85	94	95	89	88	85	91	88	89	93	93	80	88	91	94	96	96	98	92.0
	MIN	52	55	50	56	47	54	63	56	52	50	55	59	65	61	57	59	60	59	62	62	61	57	58	57	57	58	58	60	62	64	59	57.6
VIRGINIA CITY	MAX	77	84	86	85	82	82	80	79	79	81	90	92	90	90	85	89	85	85	84	81	78	79	88	85	82	83	87	86	84	90	91	84.5
	MIN	46	54	57	60	54	56	56	57	54	57	61	61	60	68	64	62	65	64	58	59	54	48	59	64	63	59	59	57	61	59	68	58.8
VIRGIN VALLEY	MAX	79	89	95	93	90	92	89	83	86	91	98	99	99	93	90	95	95	94	98	90	80	82	92	95	90	90	93	96	95	95	98	91.7
	MIN	34	33	36	47	57	38	45	45	55	50	48	48	50	64	53	49	41	46	41		40	29	33	44	45	50	49	40	43	40	42	44.5
WELLINGTON RS	MAX	84	92	97	92	92	87	89	89	91	96	97	95	94	90	87	95	93	92	89	88	83	81	90	90	85	86	90	94	91	94	97	90.6
	MIN	43	47	53	58	52	57	63	50	63	54	54	53	61	68	64	58	63	59	65	65	50	45	49	61	61	58	52	57	57	55	58	56.5
WELLS	MAX	84	88	94	95	92	94	94	94	93	96	97	100	100	94	93	96	95	87	90	91	89	84	90	95	94	84	90	95	95	96	97	92.8
	MIN	52	46	37	43	56	49	53	42	56	39	42	53	68	67	61	54	55	56	45	49	54	28	38	40	53	60	41	41	45	50	60	49.5
WILKINS	MAX	79	86	94	92	89	92	93	92	89	93	94	97	98	92	91	93	93	86	90	89	87	80	90	93	92	83	88	92	93	93	97	90.6
	MIN	53	35	39	41	57	47	47	45	55	42	45	53	54	61	59	52	58	61	39	48	46	24	29	36	44	61	43	40	49	43	42	46.7
WINNEMUCCA WB AP	MAX	83	92	97	98	93	95	92	91	91	95	100	101	102	96	94	98	96	93	94	92	76	84	92	97	92	91	94	98	97	96	99	93.8
	MIN	37	46	43	49	59	47	48	54	51	51	51	51	59	64	65	59	56	61	52	50	52	47	39	49	59	57	49	45	58	54	62	52.4
YERINGTON	MAX	85	92	99	93	93	93	95	93	93	97	98	100	97	95	92	98	98	93	94	92	86	84	95	95	91	90	94	98	96	95	98	93.9
	MIN	41	47	50	52	48	49	51	45	47	45	47	49	55	65	62	55	59	57	55	45	45	43	45	53	57	51	49	52	50	49	51	50.6

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.66	.56	.53	.40	.42	.44	.57	.60	.52	.71	.52	.41	.51	.44	.55	.50	.40	.37	.31	.51	.61	.44	.43	.27	.25	.18	.41	.49	.43	.61	.58	14.63
	WIND	127	82	50	69	36	45	65	102	97	96	79	40	103	53	59	70	66	73	43	59	106	72	42	99	64	50	62	40	45	54	52	2100
	MAX	91	96	98	85	99	98	102	93	91	95	99	102	100	98	98	90	91	96	96	95	91	98	96	82	89	90	98	100	97	100	100	95.3
	MIN	62	62	67	70	67	65	66	66	65	66	69	70	67	69	69	71	70	68	70	71	66	68	70	70	70	70	71	72	73	67	71	68.3
FALLON EXP STA (a)	EVAP	.26	.27	.22	.21	.21	–	.20	.25	.35	.16	.23	.24	.21	.16	.17	.18	.24	.26	.24	.28	.35	.25	.20	.20	.23	.24	.28	.20	.21	.24	.20	B 7.17
	WIND	131	61	68	55	27	66	43	54	70	50	43	26	33	29	71	37	38	40	46	92	103	85	26	34	64	81	41	41	77	22	53	1707
LAHONTAN DAM	EVAP	.51	.47	.35	.62	.34	.40	.72	.50	.63	.49	.53	.38	.47	.38	.35	.35	.60	.44	.46	.46	.32	.42	.50	.34	.64	.23	.32	.54	.45	.60	.47	14.28
	WIND	161	39	60	78	66	129	90	28	126	53	45	103	66	41	45	57	78	55	38	100	145	42	20	38	82	106	78	50	66	111	49	2245
RUBY LAKE	EVAP	.24	.48	.49	.34	.38	.26	.43	.41	.51	.25	.65	.46	–	.49	.25	.38	.35	.10	.34	.32	.06	.33	.39	.37	–	.20	.14	.30	–	.22	.15	B10.29
	WIND	70	40	50	50	60	60	60	60	70	90	10	30	30	80	60	40	52	11	32	52	13	59	84	37	27	35	29	63	66	44	53	1517
RYE PATCH DAM	EVAP	.38	.32	.42	.51	.38	.54	.57	.35	.33	.56	.41	.45	.39	.36	.30	.50	.50	.40	.49	.49	.57	.50	.27	.45	.34	.34	.26	.48	.37	.51	.50	13.24
	WIND	76	75	35	42	38	58	58	66	45	68	44	37	28	39	57	47	57	37	66	77	137	89	145	26	25	71	34	48	39	74	59	1797

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	6	40 26	113 38	6128	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COX	C
ADAVEN	0048	NYE	2	38 08	115 35	6250	5P	5P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	O L DAVIS	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6300		5P	MADELYN O DONNELL	3 C
AUSTIN	0507	LANDER	6	39 51	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	9	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 S 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	410[illegible]	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK I BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 02	117 53	4636	6P	6P	MRS JEWELL E TURNER	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 30	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2088	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2180	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2220	HUMBOLDT	7	41 59	118 38	4165	6P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	6P	6P	MRS LIDADELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	8	39 31	115 58	6840	6P	6P	MRS ROSE MOYLE	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 B 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160		MID	STATE HIGHWAY DEPT	C
FISH CREEK RANCH	2860	EUREKA	2	39 16	115 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 36	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6100	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3243	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	FLOYD L JUSTUS	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	7P	7P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6966		VAR	HERBERT WINCHESTER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4036	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 18	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	5P	5P	JAMES H SHAW	2 3 5 7
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	ARTHUR F HYDE	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	6P	6P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	CORPS OF ENGINEERS	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	9A	9A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5806	NYE	2	[illegible]	[illegible]	[illegible]	7P	5P	PAHRUMP VLY FARM[illegible]	[illegible] 7
PAHRUMP RANCH	5807	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	
PALMETTO	5031	ESMERALDA	2	37 28	117 10	5900		MID	JOHN [illegible]	
PARADISE VALLEY 6 NNE	600[illegible]	HUMBOLDT	6	41 11	117 2[illegible]	4710	6P	6P	NEVADA RANCH SCHOOL	7
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	
PINE CANYON	6235	LINCOLN	3	37 24	114 14	[illegible]		VAR	U S WEATHER BUREAU	
PIOCHE	6252	LINCOLN	3	37 56	114 28	61[illegible]	7P	7P	NORMAN N [illegible]	
POLE CREEK	6305	HUMBOLDT	6	[illegible]	117 34	604[illegible]		VAR	GEORGE B MOSELEY	
PRIMEAUX	6340	EUREKA	6	40 40	116 10	576[illegible]		[illegible]	[illegible] N LAND	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	[illegible]		MID	CENTRAL LIVESTOCK CO	
RATTLESNAKE	6630	NYE	[illegible]	38 27	116 [illegible]	[illegible]		MID	STATE HIGHWAY DEPT	[illegible]
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	[illegible]		VAR	U S GEOLOGICAL SVY	
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	[illegible]
ROBERTS RANCH	[illegible]	CLARK	2	36 [illegible]	[illegible]	6100		VAR	U S GEOLOGICAL SVY	
ROBINSON SUMMIT	[illegible]	WHITE PINE	5	39 [illegible]	[illegible] 05	[illegible]		VAR	NEV STATE ENGINEER	
RUBY LAKE	7123	ELKO	5	40 [illegible]	[illegible]	[illegible]	5P	5P	U S F & W L SERVICE	[illegible]
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	PERSHING CO WTR C D	[illegible]
SADLER RANCH	7221	ELKO	6	40 [illegible]	[illegible] 44	5690		VAR	CORPS OF ENGINEERS	
SAND PASS	7281	WASHOE	7	40 10	119 48	3900	6P	6P	ROSS F BONHAM	7
SARCOBATUS	7310	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	[illegible]		MID	STATE HIGHWAY DEPT	
SCHELLBOURNE PASS	7335	WHITE PINE		39 48	114 39	815[illegible]		VAR	NEV STATE ENGINEER	
SCHURZ	7356	MINERAL	9	38 57	118 49	4124	7P	7P	WILLIE WILSON	7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	[illegible]		MID	KEN SADILEK	
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 [illegible] 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	[illegible] 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 [illegible] 7 C
SOLDIER CREEK	7680	ELKO	6	40 17	115 18	72[illegible]		VAR	CORPS OF ENGINEERS	
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	
SPOONERS STATION	7710	DOUGLAS	8	39 00	119 55	7100		VAR	ERNEST LEE	
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	C
TONOPAH	8160	NYE	2	38 04	117 14	6003	11P	11P	CLOSED 6/11/51	
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 0[illegible]	4805	5P	5P	MARK W FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8986	ELKO	6	41 07	114 58	5633	4P	4P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W ROSCHETTI	2 3 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 24	6200		VAR	GEORGE HENNEN	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7
TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1 1954.

Amounts in Table 3 are from non-recording gage unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m. PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations, consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- - No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
- + And also on a later date or dates.
- • Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

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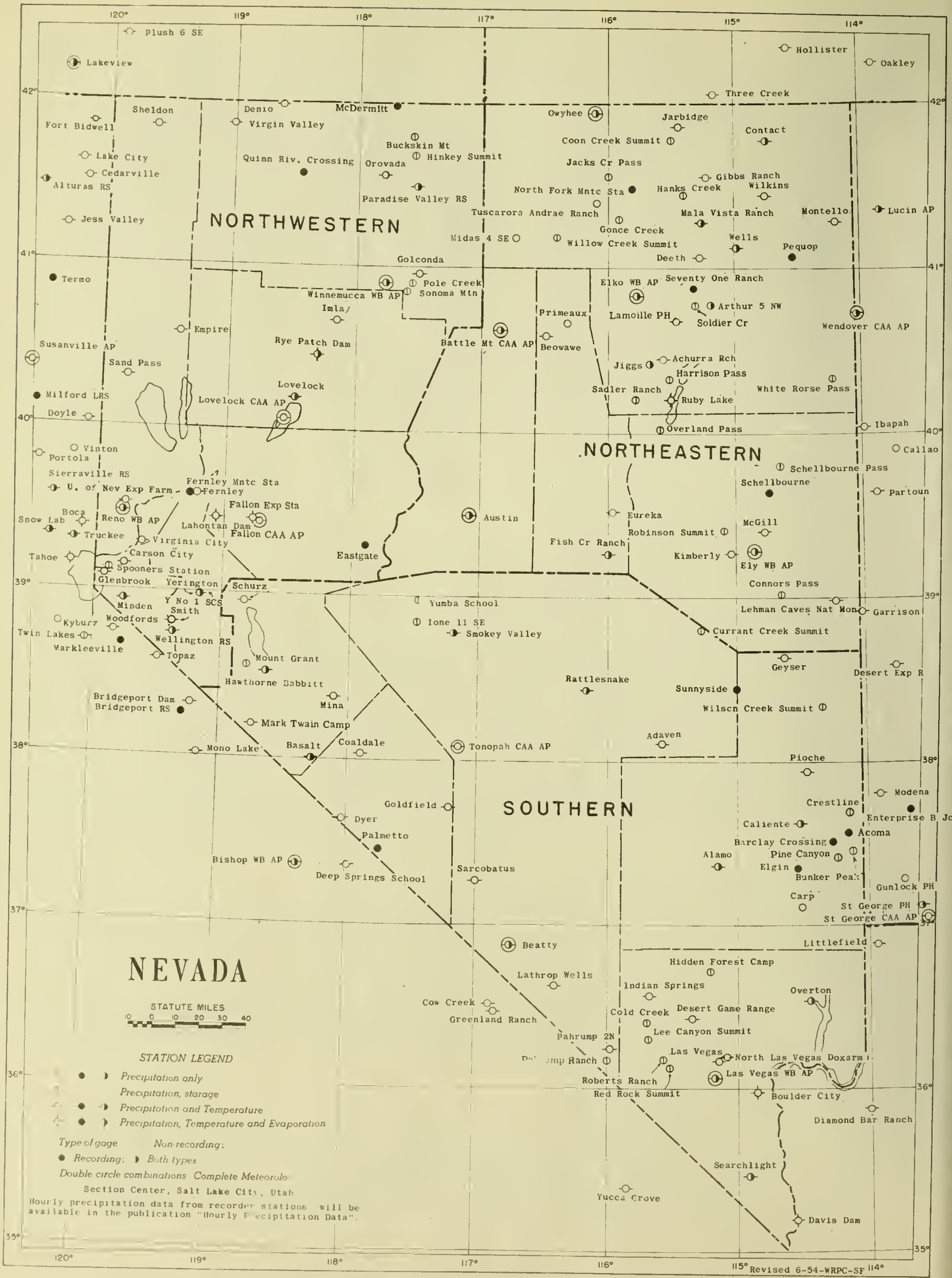
W.R.P.C. Kansas City--B-31-54--850--


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Recording; Non-recording; Both types
Double circle combinations Complete Meteorolo
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly P ecipitation Data".
Revised 6-54-WRPC-SF
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plush 6 SE
Lakeview
Fort Bidwell
Sheldon
Denio
McDermitt
Virgin Valley
Lake City
Cedarville
Alturas RS
Jess Valley
Quinn Riv. Crossing
Orovada
Buckskin Mt
Hinkey Summit
Paradise Valley RS
Owyhee
Coon Creek Summit
Jacks Cr Pass
North Fork Mntc Sta
Tuscarora Andrae Ranch
Midas 4 SE
Willow Creek Summit
Gonce Creek
Jarbidge
Three Creek
Hollister
Oakley
Contact
Gibbs Ranch
Hanks Creek
Wilkins
Mala Vista Ranch
Montello
Lucin AP
Wells
Pequop
Deeth
Golconda
Termo
Winnemucca WB AP
Pole Creek
Sonoma Mtn
Imlay
Elko WB AP
Seventy One Ranch
Lamoille PH
Arthur 5 NW
Soldier Cr
Wendover CAA AP
Primeaux
Beowawe
Battle Mt CAA AP
Empire
Susanville AP
Rye Patch Dam
Sand Pass
Jiggs
Achurra Rch
Harrison Pass
Sadler Ranch
Ruby Lake
White Rorse Pass
Milford LRS
Lovelock
Lovelock CAA AP
Doyle
Overland Pass
Ibapah
Callao
Vinton
Portola
Sierraville RS
Schellbourne Pass
Schellbourne
Partoun
U. of Nev Exp Farm
Fernley Mntc Sta
Fernley
Fallon Exp Sta
Boca
Reno WB AP
Snow Lab
Truckee
Lahontan Dam
Fallon CAA AP
Virginia City
Austin
Eureka
Robinson Summit
McGill
Eastgate
Fish Cr Ranch
Kimberly
Ely WB AP
Tahoe
Carson City
Spooners Station
Glenbrook
Yerington
Schurz
Connors Pass
Minden
Y No 1 SCS
Smith
Yumba School
Lehman Caves Nat Mon
Garrison
Kyburz
Woodfords
Twin Lakes
Markleeville
Ione 11 SE
Smokey Valley
Currant Creek Summit
Wellington RS
Topaz
Mount Grant
Hawthorne Babbitt
Geyser
Desert Exp R
Rattlesnake
Sunnyside
Bridgeport Dam
Bridgeport RS
Mina
Wilson Creek Summit
Mark Twain Camp
Adaven
Mono Lake
Basalt
Coaldale
Tonopah CAA AP
Pioche
Modena
Goldfield
Crestline
Enterprise B Jc
Caliente
Acoma
Dyer
Palmetto
Barclay Crossing
Pine Canyon
Alamo
Elgin
Bunker Peak
Bishop WB AP
Deep Springs School
Sarcobatus
Gunlock PH
Carp
St George PH
St George CAA AP
Littlefield
Beatty
Hidden Forest Camp
Lathrop Wells
Indian Springs
Cow Creek
Greenland Ranch
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Pahrump 2N
Pahrump Ranch
Las Vegas
North Las Vegas Doxarm
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Yucca Grove
Davis Dam

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CLIMATOLOGICAL DATA

NEVADA

OCT [illegible] 1954
[illegible]

AUGUST 1954
Volume LXIX No. 8

KANSAS CITY: 1954

NEVADA - AUGUST 1954

WEATHER SUMMARY

The month was very dry even for August and exceptionally cool. Almost two-thirds of the reporting stations had less than the 0.10 inch average total precipitation; with only one station, Searchlight, in the extreme southern tip, above normal, and this from two isolated storms. Temperature averages were consistently below normal and evenly distributed across the State from the 56.4° low at Sheldon to the 86.3° high at Overton. The following report on earthquakes was furnished by the State Climatologist, Salt Lake City: "Mild earthquakes were reported in the vicinities of Ely, Carson City, Tonopah, Elko and Dyer on the 23d. On the same day a more serious quake occurred in the Fallon area doing considerable damage to buildings, water mains and rural wells in the ENE section of Fallon. The ground was cracked in many places. Again on the 31st mild quakes were reported around Carson City and Dyer with a more severe one again at Fallon which did additional damage of the same type and in the same places as in the earlier quake."

Daily temperatures, both the extremes and the means, were generally warm for the season for a few days at the beginning and end of the month but below normal otherwise. The highest occurred at nearly all stations on the first or second day of the month, but at a few the last day was a few degrees warmer. The lowest occurred on a variety of dates from the 15th to the 27th, mostly near the 16th, 22d, or 27th. Reno recorded the coldest August (average mean temperature) since 1899. The areal distribution of the scant amount of precipitation was very scattered. At least some Nevada stations had measurable amounts on the following days: 3d-5th, 9th-14th, 20th, 21st, 26th, and 28th. High winds were noted by only a few observers. At North Las Vegas Doxarm. however, a 45 mph wind on the 25th tore a screen door off the greenhouse; and dust-devils were observed on this and a number of other occasions.

Reports from the Agricultural Marketing Service and Weather Bureau in Salt Lake City and the Nevada Extension Service in Reno showed the following developments agriculturally: Ranges continued bad in practically all areas and the outlook for fall and winter ranges very poor. Also water holes were drying up and movement of stock has begun, with estimated completion over a month earlier than usual. Supplemental feeding problems are aggravated by a light wild hay crop, although a good alfalfa crop was produced in the main irrigated valley areas from the first two cuttings, but no third cutting in prospect. Onion and potato prospects continued about the same with below average yield expected in onions but a good yield of potatoes.

HET

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
ELKO WB AIRPORT	SW	15	6.8	%26	SW	19	53	24	18	37	6	0	0	0	0	0	8	-	2.5	SEE TABLE 2.
ELY WB AIRPORT	-	-	13.0	57	E	30	45	27	22	34	3	2	0	0	0	0	5	88	3.1	
LAS VEGAS WB AIRPORT	SW	22	13.6	%40	SE	9	28	18	11	19	3	1	1	0	0	0	5	87	1.5	
RENO WB AIRPORT	WNW	14	7.0	33	W	25	88	22	15	43	1	0	0	0	0	0	1	98	1.8	
WINNEMUCCA WB AIRPORT	-	-	8.5	35	W	24	43	21	13	28	3	0	0	0	0	0	3	89	2.5	

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

AUGUST

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
1889	73.2	117	29	1.06	0.0
1890	70.1	110	28	2.06	0.0
1891	72.0	101	25	.44	0.0
1892	71.2	105	25	.01	0.0
1893	71.1	104	25	.26	0.0
1894	71.0	105	30	.45	0.0
1895	70.6	112	24	.15	T
1896	69.0	109	34	.82	0.0
1897	73.3	110	31	.31	0.0
1898	73.6	112	29	.45	0.0
1899	63.7	99	29	.82	T
1900	66.6	110	30	.04	0.0
1901	68.3	101	29	2.05	0.0
1902	68.9	117	30	.22	0.0
1903	69.7	114	28	.10	0.0
1904	68.6	105	22	1.81	0.0
1905	70.7	108	31	.27	0.0
1906	70.2	111	26	.80	0.0
1907	67.7	109	22	.31	0.0
1908	69.7	108	19	.36	0.0
1909	70.9	112	25	.48	0.0
1910	69.3	111	20	.08	0.0
1911	67.3	110	27	.01	0.0
1912	67.7	110	23	.35	0.0
1913	70.4	109	25	.75	0.0
1914	72.5	122	25	.14	0.0
1915	73.3	112	32	.08	0.0
1918	67.7	112	21	.25	0.0
1917	70.8	108	32	.35	0.0
1918	67.4	112	28	.23	0.0
1919	72.8	111	32	.09	0.0
1920	71.0	113	28	.88	0.0
1921	71.8	110	30	.42	0.0
1922	70.7	110	25	1.14	0.0
1923	69.3	108	24	.65	0.0
1924	70.5	114	28	.13	0.0
1925	68.2	112	21	.86	0.0
1926	71.6	112	22	.24	0.0
1927	69.9	111	21	.37	0.0
1928	70.6	115	29	.07	0.0
1929	74.1	111	31	.68	0.0
1930	70.5	111	25	.80	0.0
1931	73.3	115	28	.86	0.0
1932	71.0	116	24	.28	0.0
1933	72.2	120	22	.19	0.0
1934	74.3	117	28	.30	0.0
1935	72.8	114	29	.33	0.0
1936	72.9	112	33	[illegible]	0.0
1937	73.7	119	27	.08	0.0
1938	71.3	118	33	.42	0.0
1939	73.5	117	26	.34	0.0
1940	73.8	120	30	.08	0.0
1941	68.4	110	28	1.28	0.0
1942	72.8	113	24	.31	T
1943	70.0	115	21	.15	0.0
1944	70.0	117	26	T	0.0
1945	71.1	112	23	1.05	0.0
1946	73.0	118	33	.42	0.0
1947	70.2	115	24	.29	T
1948	69.8	114	27	.16	0.0
1949	70.5	114	26	.28	T
1950	70.6	113	23	.10	T
1951	69.9	114	26	.56	T
1952	72.3	115	25	.18	T
1953	70.2	114	29	.38	T
1954	68.6	118	23	.10	T

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

TABLE 2

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
										90° or Above	32° or Below	32° or Below	0° or Below					Total	Max. Depth on Ground	Date	.10 or More①	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	82.2	46.7	64.5	- 3.1	100	2	38	18+		4	0	0	0	.00	- .17	.00		.0	0		0	0	0
DENIO	83.3	44.0	63.7		103	1	33	16+	106	10	0	0	0	.17		.13	20	.0	0		1	0	0
EMPIRE	87.6	50.7	69.2	- 4.0	102	1+	41	16	19	14	0	0	0	.04	- .09	.04	26	.0	0		0	0	0
FALLON CAA AP	88.5	50.7	69.6		103	2	39	26	23	16	0	0	0	.00		.00		.0	0		0	0	0
FALLON EXP STA	85.4M	45.6M	65.5M	- 5.1	98	3	36	26		11	0	0	0	.00	- .16	.00		.0	0		0	0	0
FERNLEY	87.9	52.4	70.2	- 3.2	102	1	42	18	11	12	0	0	0	.00	- .16	.00		.0	0		0	0	0
GLENBROOK	79.1	46.2	62.7	- 1.7	94	1	38	27	102	2	0	0	0	.00	- .23	.00		.0	0		0	0	0
GOLCONDA	87.8M	46.9M	67.4M	- 3.5	104	1	34	27	55	13	0	0	0	.00	- .11	.00					0	0	0
IMLAY	88.6M	48.1M	68.4M	- 2.9	106	7	38	27	28	15	0	0	0	.00	- .15	.00		.0	0		0	0	0
LAHONTAN DAM	87.7	55.4	71.6	- 4.5	101	3	44	16+		12	0	0	0	.00	- .22	.00		.0	0		0	0	0
LOVELOCK	89.4	48.7	69.1	- 1.8	105	2	38	23		14	0	0	0	.00	- .14	.00		.0	0		0	0	0
LOVELOCK CAA AP	88.7	47.6	68.2		105	1	34	27	31	14	0	0	0	.00		.00		.0	0		0	0	0
MINDEN	85.5	43.5	64.5	- 2.7	100	2	34	16		10	0	0	0	.00	- .19	.00		.0	0		0	0	0
OROVADA	M	M	M				35	27			0	0	0	.01	- .23	.01	20	.0	0		0	0	0
RENO WB AP //R	84.8	42.4	63.6	- 3.8	99	1	35	15	83	7	0	0	0	T	- .23	T	26	.0	0		0	0	0
RYE PATCH DAM	88.4	45.4	66.9	- 3.9	104	1	32	27	41	14	0	1	0	T	- .12	T	21+	.0	0		0	0	0
SAND PASS	87.0M	45.5M	66.3M	- 5.7	104	2	38	16+	37	10	0	0	0	.00	- .13	.00		.0	0		0	0	0
SHELDON	73.5	39.2	56.4	- 4.2	91	1+	29	16	269	2	0	5	0	.20	- .05	.13	20	T	0		1	0	0
SMITH	86.0	42.4	64.2	- 3.7	101	1	33	17+	73	10	0	0	0	.00	- .25	.00		.0	0		0	0	0
VIRGINIA CITY	78.2	52.4	65.3		95	1	40	26	73	2	0	0	0	.00		.00		.0	0		0	0	0
VIRGIN VALLEY	81.5M	37.4M	59.5M				28	27	174	7	0	7	0	.05		.03	5	.0	0		0	0	0
WELLINGTON RS	84.6	50.4	67.5		97	1+	39	17	38	8	0	0	0	T		T	10	.0	0		0	0	0
WINNEMUCCA WB AP R	85.6	43.5	64.6	- 5.1	100	1+	30	27	79	11	0	1	0	T	- .18	T	4+	.0	0		0	0	0
YERINGTON	88.5	42.5	65.5	- 3.8	100	1+	35	15+	59	13	0	0	0	.00	- .22	.00		.0	0		0	0	0
DIVISION			65.8	- 3.4										.02	- .17			T					
NORTHEASTERN DIVISION																							
ACHURRA RANCH	M	M	M								0		0	T		T	10	.0	0		0	0	0
AUSTIN	M	M	M		96	1+				3	0	0	0	T	- .55	T	9		0		0	0	0
BATTLE MTN CAA AP R	87.5	43.8	65.7	- 6.7	102	2	33	25	62	13	0	0	0	T	- .15	T	11+	.0	0		0	0	0
BEOWAWE	M	M	M				30	18			0		0	.00	- .18	.00		.0	0		0	0	0
CONTACT	85.8	43.2	64.5		101	2	31	22	80	10	0	1	0	T		T	21	.0	0		0	0	0
DEETH	84.5	35.6	60.1		96	3	25	22	178	8	0	14	0	.00		.00		.0	0		0	0	0
ELKO WB AP R	85.2	42.7	64.0	- 3.6	99	2	31	22	88	9	0	2	0	T	- .29	T	10+	.0	0		0	0	0
ELY WB AP R	83.2	44.8	64.0	- 2.3	95	2	33	17	82	5	0	0	0	.05	- .84	.03	3	.0	0		0	0	0
EUREKA	83.4	47.1	65.3		94	2	36	17+	74	3	0	0	0	.00		.00		.0	0		0	0	0
FISH CREEK RANCH	82.1	36.7	59.4		94	1	26	16		4	0	9	0	.12		.12	4	.0	0		1	0	0
GIBBS RANCH	81.1	37.2	59.2		95	2	25	22	188	3	0	7	0	.01		.01	11	.0	0		0	0	0
JARBIDGE	84.8M	40.5M	62.7M	- 0.4	98	2	24	27	125	6	0	2	0	.25	- .11	.25	21	.0	0		1	0	0
KIMBERLY	78.2	47.6M	62.9M	- 4.1	89	2	31	27	100	0	0	1	0	.17	- .76	.17	4	.0	0		1	0	0
LAMOILLE PH	78.9	45.5	62.2	- 5.0	87	31	37	23	88	0	0	0	0	.00	- .62	.00		.0	0		0	0	0
LEHMAN CAVES NM	82.4	52.3	67.4	- 1.8	95	2	42	21	25	2	0	0	0	.17	- .97	.08	10	.0	0		0	0	0
MALA VISTA RANCH	82.7M	38.8M	60.8M	- 2.5	97	2	29	21	142	6	0	4	0	.00	- .32	.00		.0	0		0	0	0
MC GILL	81.5	51.2	66.4	- 3.6	94	2	42	27		3	0	0	0	.01	- .85	.01	31	.0	0		0	0	0
MONTELLO	88.5	47.3	67.9	- 1.6	101	2	33	22	29	14	0	0	0	.25	- .07	.20	11	.0	0		1	0	0
OWYHEE	80.6	46.3	63.5	- 1.9	97	2	34	22	114	6	0	0	0	.15	- .18	.12	20		0		1	0	0
RUBY LAKE	83.1M	47.6M	65.4M	- 0.6	95	1	35	27	65	5	0	0	0	.00	- .49	.00		.0	0		0	0	0
WELLS	85.8	42.2	64.0	- 3.7	100	2	29	22	99	9	0	7	0	.14	- .10	.08	11	T	0		0	0	0
WILKINS	85.4	38.9	62.2		100	1	23	27	140	7	0	10	0	.18		.08	21	.0	0		0	0	0
DIVISION			63.6	- 3.3										.07	- .42			T					
SOUTHERN DIVISION																							
ADAVEN	83.4	50.6	67.0	- 1.0	94	1	43	15+	27	6	0	0	0	.05	- 1.18	.05	9	.0	0		0	0	0
ALAMO	M	M	M				36	16+			0	0	0	.00	- .79	.00		.0	0		0	0	0
BASALT	82.2M	47.8M	65.0M		95	2	28	26	49		0	0	0	.00		.00		.0	0		0	0	0
BEATTY	95.0	61.0	78.0	- 0.4	105	31	52	16+	0	28	0	0	0	T	- .20	T	28		0		0	0	0
BOULDER CITY	97.2	71.8	84.5	- 2.8	109	31	63	26	0	31	0	0	0	.08	- .36	.07	9	.0	0		0	0	0
CALIENTE	92.0	53.3	72.7	- 1.0	105	1	40	17	1	21	0	0	0	.50	- .25	.36	11				1	0	0
COALDALE	93.5M	54.8M	74.2M		103	1+	46	27+	0	25	0	0	0	.00		.00		.0	0		0	0	0
DESERT GAME RANGE	98.0M	64.2M	81.1M	0.1	106	1+	51	17	0	31	0	0	0	.00	- .42	.00		.0	0		0	0	0
DYER	89.2	47.6	68.4		102	1	34	26	19	13	0	0	0	.00		.00		.0	0		0	0	0
GOLDFIELD	M	M	M				41	26			0	0	0										
HAWTHORNE	M	M	M				43	26			0	0	0										
INDIAN SPRINGS	101.6	57.4	79.5	- 1.7	112	1	45	17	0	31	0	0	0	.12	- .35	.12	28	.0	0		1	0	0
LAS VEGAS WB AP R	100.6	71.4	86.0	- 2.4	110	1	63	18	0	31	0	0	0	.28	- .25	.20	9	.0	0		1	0	0
LATHROP WELLS	98.5	66.5	82.5		109	1	57	16	0	30	0	0	0	.00		.00		.0	0		0	0	0
MARK TWAIN CAMP	80.5M	44.4M	62.5M		93	2	33	15	118	2	0	0	0	.01		.01	2+	.0	0		0	0	0
MINA	91.5M	53.2M	72.4M	- 3.1	102	1	42	27	7		0	0	0	.00	- .31	.00		.0	0		0	0	0
NORTH LAS VEGAS DOX	104.1	62.4	83.3		115	1	48	18+	0	31	0	0	0	.03		.03	9	.0	0		0	0	0
OVERTON	105.8	66.7	86.3	- 2.8	118	1	49	18		31	0	0	0	.01	- .43	.01	10	.0	0		0	0	0
PIOCHE	84.0	56.3	70.2	- 0.9	98	1	48	18+	2	6	0	0	0	.79	- .51	.34	14	.0	0		3	0	0
RATTLESNAKE	84.6M	54.4M	69.5M		98	1	41	27	11	6	0	0	0	.00		.00		.0	0		0	0	0
SARCOBATUS	93.0	54.7	73.9		104	1	46	16+	0	24	0	0	0	.00		.00		.0	0		0	0	0
SCHURZ	89.3	46.3	67.8	- 3.6	102	1	35	26	26	15	0	0	0	.00	- .37	.00		.0	0		0	0	0
SEARCHLIGHT	92.9	67.3	80.1	- 1.6	102	30	57	27	0	25	0	0	0	2.54	1.25	1.65	3	.0	0		2	2	1
SMOKEY VALLEY	85.3	48.3	66.8		99	1	38	16+	54	7	0	0	0	T		T	9+	.0	0		0	0	0
TONOPAH AP	86.5	50.6	68.6		98	1	41	25+	17	8	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			74.6	- 2.1										.19	- .52			.0					
STATE			68.6	- 2.9										.10	- .40			T					

① DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	T										T																					
ADAVEN	.05									.05																						
ALAMO	.00																															
ARTHUR 5 NW	.00																															
AUSTIN	T									T																						
BASALT	.00																															
BATTLE MT CAA AP R	T											T									T											
BEATTY	T																												T			
BEOWAWE	.00																															
BOULDER CITY	.08								T.	.07																			.01			
CALIENTE	.50									.06	.08	.36																				
CARP	1.60									.20	.40	.60	.10	.10	.20																	
CARSON CITY	.00																															
COALDALE	.00																															
CONTACT	T																					T										
DEETH	.00																															
DENIO	.17					.04	T														.13											
DESERT GAME RANGE	.00																															
DYER	.00																															
ELKO WB AP R	T										T	T									T				T				T		T	
ELY WB AP R	.05			.03						T	.02			T																	T	
EMIGRANT PASS HWY STA	T																				T									T		
EMPIRE	.04																										.04					
EUREKA	.00																															
FALLON CAA AP	.00																															
FALLON EXP STATION	.00																															
FERNLEY	.00																															
FISH CREEK RANCH	.12				.12																											
GIBBS RANCH	.01											.01									T											
GLENBROOK	.00																															
GOLCONDA	.00																															
GOLDFIELD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-											
HAWTHORNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-													
IMLAY	.00																															
INDIAN SPRINGS	.12										T	T	T																.12			
JARBIDGE	.25																					.25										
JIGGS	.00																															
KIMBERLY	.17				.17								T																			
LAHONTAN DAM	.00																															
LAMOILLE PH	.00																															
LAS VEGAS WB AP R	.28				T					.20	.08																		T			T
LATHROP WELLS	.00																															
LEHMAN CAVES NM	.17			T	.03					.01	.08			.05																		
LOVELOCK	.00																															
LOVELOCK CAA AP	.00																															
MALA VISTA RANCH	.00																															
MARK TWAIN CAMP	.01		.01																													
MC GILL	.01				T																											.01
MIDAS 4 SE	T																													T		
MINA	.00																															
MINDEN	.00																															
MONTELLO	.25											.20	.05																			
NORTH LAS VEGAS OOXARM	.03			T	T					.03		T																	T			
OROVADA	.01																				.01											
OVERTON	.01										.01																					
OWYHEE	.15																				.12	.03										
PIOCHE	.79		T	.01						.20	.22	.02			.34												T					
RATTLESNAKE	.00																															
RENO WB AP //R	T																										T					
RUBY LAKE.	.00																															
RYE PATCH DAM	T																					T									T	
SAND PASS	.00																															
SARCOBATUS	.00																															
SCHURZ	.00																															
SEARCHLIGHT	2.54			1.65																												.89
SHELDON	.20				.05																.13					T	.02					
SMITH	.00																															
SMOKEY VALLEY	T									T	T																					
TONOPAH AP	.00																															
TUSCARORA ANDRAE RCH	.05																									.05	T					
VIRGINIA CITY	.00																															
VIRGIN VALLEY	.05					.03															.02				T						T	
WELLINGTON RS	T										T																					
WELLS	.14										T	.08	T									.06				T				T	T	
WILKINS	.18										T	.07	T								.03	.08										
WINNEMUCCA WB AP R	T				T							T																		T		
YERINGTON	.00																															

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

NEVADA

Station	Obser-vation date	Amount since last obs.	Snow on ground
COLD CREEK RANCH	1953		
	MAY 24		
	SEP. 1	2.78	
	17	.22	
	1954		
	MAY 15	8.20	
	AUG. 21	1.40	
TOTAL	. . . .	12.60	
CONNORS PASS //	1953		
	OCT. 8		
	1954		
	APR. 6	7.75	
	AUG. 25	2.27	
TOTAL	. . . .	10.02	
CURRANT CREEK SUMMIT //	1953		
	OCT. 7		
	1954		
	APR. 16	7.55	
	AUG. 25	2.40	
TOTAL	. . . .	9.95	
DOBY SUMMIT	1953		
	SEP. 2		
	1954		
	MAR. 1	3.45	
	AUG. 13	3.57	
TOTAL	. . . .	7.02	
HIDDEN FOREST CAMP //	1953		
	JUNE 17		
	JULY 14	1.65	
	SEP. 18	4.75	
HIDDEN FOREST CAMP // (CONTD)	1954		
	MAY 22	8.73	
TOTAL	. . . .	15.13	
HINKEY SUMMIT	1953		
	JUNE 1		
	OCT. 1	2.00	
	1954		
	JUNE 30	-	
TOTAL	. . . .	-	
MT GRANT	1953		
	JULY 16		
	NOV. 24	-	
	1954		
	MAY 28	5.43	
TOTAL	. . . .	-	
POLE CREEK	1953		
	JUNE 1		
	OCT. 1	2.65	
	1954		
	MAR. 1	7.70	
	APR. 5	3.40	
	AUG. 17	-	
TOTAL	. . . .	-	
RED ROCK SUMMIT	1953		
	JUNE 23		
	AUG. 20	2.90	
	SEP. 16	.00	
	1954		
	MAY 21	7.90	
TOTAL	. . . .	10.80	
ROBERTS RANCH	1953		
	JUNE 23		
	AUG. 20	5.35	
	SEP. 16	.00	
	1954		
	MAY 21	-	
TOTAL	. . . .	-	
ROBINSON SUMMIT //	1953		
	OCT. 7		
	1954		
	APR. 6	5.83	
	AUG. 26	2.82	
TOTAL	. . . .	8.65	
SCHELLBOURNE PASS //	1953		
	OCT. 6		
	1954		
	APR. 7	8.25	
	AUG. 26	2.71	
TOTAL	. . . .	8.96	
WHITE HORSE PASS //	1953		
	OCT. 6		
	1954		
	APR. 7	3.45	
	AUG. 26	2.10	
TOTAL	. . . .	5.55	
WILSON CREEK SUMMIT //	1953		
	OCT. 8		
	1954		
	APR. 6	10.50	
	AUG. 25	2.35	
TOTAL	. . . .	12.85	

Table 6

EVAPORATION AND WIND

AUGUST 1954

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.54	.34	.44	.48	.55	.46	.53	.42	.26	.37	.45	.50	.49	.50	.50	.40	.48	.49	.47	.61	.53	.55	.22	.54	.59	.47	.29	.50	.35	.34	.44	14.10
	WIND	89	71	109	170	142	88	57	50	48	77	81	69	127	112	61	42	60	62	128	170	84	72	29	105	138	136	94	80	32	30	55	2848
	MAX	109	97	93	92	92	94	96	96	90	95	93	92	89	89	90	92	94	94	90	88	88	92	94	92	83	88	84	95	97	97	98	92.7
	MIN	70	73	73	71	65	64	63	66	69	67	68	85	67	58	59	61	58	59	62	62	60	61	63	62	55	55	56	65	67	68	67	63.8
FALLON EXP STA (a)	EVAP	.24	.21	.28	.32	.33	.23	.20	.21	*	*	*	.96	.25	.28	.27	.21	.23	.20	.19	.29	.20	.19	.22	-	.23	.15	.18	.15	.16	.15	.26	B 7.02
	WIND	19	24	61	87	110	41	25	25	*	*	*	155	51	75	71	39	44	30	43	113	62	26	40	99	99	58	33	41	42	34	83	1630
LAHONTAN DAM	EVAP	*	.58	.46	.66	.31	.59	.30	.31	.57	.50	.52	.49	.34	.28	.32	-	.28	.43	.39	.43	.46	.18	.38	.32	.40	-	.28	.26	.46	.24	.48	B11.99
	WIND	62	49	112	89	76	106	18	82	46	66	85	78	84	63	83	102	80	16	62	130	79	20	58	155	136	111	46	77	70	31	116	2368
RUBY LAKE	EVAP	-	-	-	-	.50	.30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	48	31	79	50	127	42	137	*	*	39	85	73	105	114	48	56	74	47	58	112	36	53	49	75	82	*	153	98	45	99	19	2034
RYE PATCH DAM	EVAP	.45	.43	.48	.46	.51	.18	.25	.50	.42	.54	.36	.48	.38	.24	.39	.42	.26	.37	.33	.34	.31	.29	.50	.30	.21	.29	.24	.31	.30	.28	.47	11.29
	WIND	47	31	56	62	100	27	38	32	46	56	43	56	66	40	56	56	124	52	29	81	79	71	23	119	78	54	37	39	19	38	65	1720

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ACHURRA RANCH	MAX	92	96	90		85	78	77		90	86		81	85			80	75		83		73		86	78		70		72	85			
	MIN	50	59	55		45	39			44	58		52	51			40	37		40		41		35	52		31		42	57			
ADAVEN	MAX	94	91	90	85	81	85	85	87	84	84	81	81	79	76	79	81	82	84	80	80	80	81	85	82	76	77	77	82	90	91	93	83.4
	MIN	62	62	59	54	52	50	50	53	54	50	50	52	49	47	43	43	43	47	46	44	47	46	50	50	48	47	49	49	57	58	58	50.6
ALAMO	MAX														92	95	97	95	96	95	93	91	95										
	MIN														43	41	36	36	39	41	47	43	51										
AUSTIN	MAX	96	96	89	86	78	82	87	91	86	87	84	82	80	76	77	76																
	MIN	59	61	57	49	43	45	49	54	53	58	54	54	51	47	41	43	40															
BASALT	MAX		95	90	91	83	80			85	85	81		81	79	78	79	80	79	80	78	79	79	88	82	73	71				90	87	82.2
	MIN		59	55	45	45	48			53	49	48		47	45	40	45	47	46	47	49	46	46	47	55	48	38				49	51	47.8
BATTLE MT CAA AP	MAX	100	102	94	88	82	63	92	97	95	95	93	91	89	87	60	82	79	88	86	78	74	80	92	83	72	75	85	89	96	97	90	87.5
	MIN	48	50	54	54	50	40	39	43	47	52	48	50	41	41	44	38	38	35	40	46	47	38	41	43	33	40	35	40	51	46	47	43.8
BEATTY	MAX	103	97	100	99	93	95	97	99	99	97	95	94	91	90	90	92	95	96	91	90	98	95	96	95	87	84	86	93	100	102	105	95.0
	MIN	70	69	71	70	61	60	57	60	65	64	71	56	68	67	53	52	56	54	54	54	56	64	59	65	56	52	54	62	62	64	66	61.0
BEOWAWE	MAX											89	89	87	84	82	82	79	87	85	77	74	76	94	81	73	73	86	90				
	MIN											42	47	35	38	34	39	36	30	33	39	37	34	32	47	35	31	31	34				
BOULDER CITY	MAX	103	99	97	95	95	97	100	99	96	95	99	95	93	94	98	99	99	96	94	95	92	94	97	96	95	90	91	99	105	106	109	97.2
	MIN	82	81	82	77	72	71	71	71	71	73	75	72	71	66	65	69	67	70	71	72	68	69	73	70	64	63	64	71	77	80	79	71.8
CALIENTE	MAX	105	103	96	94	91	93	95	97	97	95	89	90	90	89	88	90	92	92	86	86	85	90	90	88	84	83	86	91	99	99	100	92.0
	MIN	56	59	68	69	67	48	50	50	61	58	57	53	58	52	50	42	40	41	49	62	46	54	47	50	46	55	42	60	51	55	55	53.3
CARSON CITY	MAX	95	100	91	85	77	78	81	87	90	87	85	82	80	80	78	76	78	82	87	77	78	80	84	83	74	70	72	75	83	88	87	82.2
	MIN	51	59	50	45	40	40	43	44	43	46	51	47	49	48	46	39	41	38	55	46	41	43	45	54	53	48	38	43	52	57	54	46.7
COALDALE	MAX	103	102	103	97	89	91	96	98	97	97	95	92	89	89	91	97	94	93	91	90	88	91	95	94	82	81	91	97	99			93.5
	MIN	60	66	60	62	52	50	51	56	59	61	61	54	52	56	53	50	51	48	50	58	54	51	54	60	54	50	46	46	63			54.8
CONTACT	MAX	93	101	94	87	85	80	89	93	94	89	91	85	85	84	82	80	75	85	87	83	69	78	68	87	77	72	83	90	91	94	90	85.8
	MIN	43	51	55	39	51	44	40	47	48	58	51	49	42	44	36	37	34	33	39	42	38	31	40	47	41	46	33	40	43	46	52	43.2
DEETH	MAX	95	94	96	94	79	81	87	92	92	87	85	87	84	78	78	79	60	84	83	80	72	76	89	82	81	78	79	61	82	94	90	84.5
	MIN	40	48	48	49	31	32	36	31	32	49	38	38	31	28	28	30	32	28	27	36	44	25	26	35	34	30	34	34	42	49	40	35.6
DENIO	MAX	103	100	89	80	65	84	96	90	95	93	90	91	88	81	78	76	79	88	81	74	70	86	91	82	70	70	70	69	75	93	86	83.3
	MIN	51	60	48	46	46	40	41	43	44	46	48	47	55	46	46	33	39	34	55	46	42	33	40	47	36	41	40	38	41	48	45	44.0
DESERT GAME RANGE	MAX	106	102	101	100	99	98	100	102	99	99	94	97	94	95	96	97	97	98	95	94		94	98	97	95	90	93	97	102	106	105	98.0
	MIN	68	68	75	77	65	60	58	60	65	70	74	62	69	66	56	52	51	53	63	70		58	59	68	71	68	61	65	63	63	68	64.2
DYER	MAX	102	98	100	95	87	89	92	93	92	92	89	88	85	84	85	86	85	88	88	84	84	88	91	90	80	78	80	87	92	95	97	89.2
	MIN	52	56	55	44	50	54	41	45	49	48	50	44	46	51	35	43	49	36	45	44	52	52	41	57	48	34	51	46	58	55	44	47.6
ELKO WB AP	MAX	97	99	91	86	80	81	88	93	91	90	86	88	85	85	79	80	79	84	86	76	71	77	90	82	73	73	83	88	94	96	69	85.2
	MIN	44	51	52	43	52	42	39	40	44	50	45	48	42	38	41	32	38	34	35	49	43	31	34	48	37	38	33	51	52	50	49	42.7
ELY WB AP	MAX	94	95	91	85	81	85	86	87	85	85	83	81	77	79	80	80	79	82	82	76	77	79	85	83	77	74	79	82	89	90	90	83.2
	MIN	50	52	59	58	44	37	38	41	46	48	55	57	52	47	43	35	33	35	43	44	38	35	37	51	43	41	39	45	46	49	49	44.8
EMPIRE	MAX	102	102	96	90	83	85	93	92	94	93	91	89	85	82	80	79	82	90	89	83	80	88	91	88	78	72	79	88	90	92	90	87.6
	MIN	61	67	59	54	50	47	48	52	56	55	56	56	54	54	47	41	46	47	54	47	51	47	50	55	47	44	45	49	42	45	46	50.7
EUREKA	MAX	92	94	90	88	80	82	86	86	89	89	85	84	83	79	81	79	76	83	85	85	73	75	83	85	74	74	77	83	89	89	86	83.4
	MIN	52	61	54	46	41	40	43	45	51	59	60	52	52	51	39	39	36	39	53	45	40	42	36	54	45	36	36	53	52	57	50	47.1
FALLON CAA AP	MAX	101	103	96	91	85	85	93	97	96	95	92	91	88	82	81	80	84	91	89	84	77	83	96	83	73	74	80	92	94	99	90	88.5
	MIN	61	64	57	51	49	47	50	56	54	54	57	54	50	49	42	45	44	44	53	48	51	48	52	55	47	39	43	48	55	55	51	50.7
FALLON EXP STA	MAX	93	97	98	92	87	82	82	89					87	86	86	78	79	82	88	85	80	81	80	92	82	73	73	79	90	91	94	85.4
	MIN	55	62	50	45	44	43	45	50					46	45	39	42	39	41	46	45	44	43	46	48	42	36	39	44	51	51	49	45.6
FERNLEY	MAX	102	101	94	87	86	88	95	97	97	96	93	90	86	82	81	81	84	88	88	85	78	85	94	82	75	73	77	86	93	93	89	87.9
	MIN	66	69	57	51	48	45	48	60	54	54	58	60	47	54	47	49	46	42	50	49	49	45	52	56	50	48	47	53	54	62	54	52.4
FISH CREEK RANCH	MAX	94	92	93	88	86	79	80	84	87	85	86	83	82	80	78	79	80	75	81	82	74	73	77	85	81	72	73	77	82	86	90	82.1
	MIN	44	45	48	42	43	35	34	37	37	44	50	41	41	36	31	26	29	30	30	36	38	29	30	39	33	27	30	34	39	39	40	36.7
GIBBS RANCH	MAX	94	95	86	82	82	79	83	88	89	85	86	82	81	80	75	76	74	80	81	70	70	74	84	78	70	67	79	82	88	90	85	81.1
	MIN	48	43	48	36	45	36	35	36	39	42	38	42	32	33	31	39	36	31	32	38	40	25	30	36	34	37	30	35	40	40	46	37.2
GLENBROOK	MAX	94	90	86	78	77	78	84	85	84	82	80	76	75	73	70	74	80	84	77	73	76	81	82	75	65	65	72	80	83	85	88	79.1
	MIN	53	55	54	48	40	43	43	48	[illegible]	48	50	47	48	43	39	40	43	46	45	43	41	50	48	48	45	40	38	43	51	53	48	46.2
GOLCONDA	MAX	104	101	92	88	88	84		96	[illegible]	93	94	92	86	83	78	79	81	88	87	77	73	81	91	85	82	82	82	89	95	96	90	87.8
	MIN	51	53	62	50	53	40		45	54	58	61	54	59	48	50	43	41	36	50	42	41	35	46	48	37	36	34	40	44	49	48	46.9
GOLDFIELD	MAX																					81	85	87	84	78	79	75	88	87	91	94	
	MIN																					45	45	54	58	46	41	49	49	53	56	54	
HAWTHORNE	MAX																			89	85	82	85	96	92	82	77	84	91	97	99	91	
	MIN																				55	48	53	56	65	62	43	46	57	67	62	60	
IMLAY	MAX	102		100	90	92	105	106	96	95	92	90	89	86	83	79	79	79	87	87	82	77	83	92	89	78	73	82	88	94	94	90	88.6
	MIN		61	59	50	47	40	45	48	54	50	54	51	52	47	46	47	50	48	51	45	47	45	46	50	40	45	38	41	45	55	46	48.1
INDIAN SPRINGS	MAX	112	104	106	105	101	102	105	104	103	99	98	101	99	99	99	101	101	99	100	96	99	100	102	100	100	96	97	99	103	109	110	101.6
	MIN	62	65	71	71	59	55	55	59	63	65	68	59	58	54	53	47	45	49	50	63	51	55	54	53	56	61	48	56	57	60	58	57.4
JARBIDGE	MAX	96	98	88	84			88	93	91		88	86	83	79	82	78	84		81	83		82	65	77	78	69	81	80	91	92	87	84.8
	MIN	46	50	42	36		39		56	56		47	49	36	39	39	34	29	36			35	34	38	33	35	41	24	40	49	51	40	40.5
KIMBERLY	MAX	88	89	86	77	77	77	81	82	82	79	77	76	78	75	74	74	74	75	75	74	71	76	78	77	75	75	75	75	85	83	84	78.2
	MIN	60	60	62	58	47	48	50	50	49	53	53	53	52	43	44	47	41	42	37	52	44	39	40	47		40	31	35	48	49	54	47.6
LAHONTAN DAM	MAX	100	100	101	94	87	85	84	92	95	93	92	90	88	85	84	82	83	82	89	83	84	86	82	92	80	74	74	81	88	92	95	87.7
	MIN	65	74	60	54	52	53	57	63	62	62	62	62	57	56	45	44	45	52	52	52	53	52	59	56	51	44	47	51	57	59	59	55.4
LAMOILLE PH	MAX	84	86	81	84	80	76	78	76	78	80	77	81	79	76	77	78	74	76	79	80	72	74	75	73	78	79	82	80	81	85	87	78.9
	MIN	50	49	47	41	45	51	50	49	47	49	47	48	46	44	42	43	41	43	46	52	47	42	37	39	42	43	46	43	47	46	50	45.5
LAS VEGAS WB AP	MAX	110	107	101	102	99	101	103	105	103	101	102	101	98	98	97	100	99	102	99	94	96	97	102	99	96	91	97	101	105	108	106	100.6
	MIN	83	78	87	79	75	69	67	72	74	73	75	73	75	66	69	65	64	63	72	72	70	64	64	72	71	68	64	71	71	73	75	71.4
LATHROP WELLS	MAX	109	101	104	103	97	99	102	104	107	101	99	99	95	92	94	96	97	99	95	93	92	98	99	98	91	89	90	98	104	107	108	98.5
	MIN	73	73	76	71	65	63	62	64	[illegible]	72	71	67	67	65	58	57	58	60	59	67	59	61	64	71	72	63	61	72	70	71	72	66.5
LEHMAN CAVES NM	MAX	89	95	86	83	82	83	85	89	[illegible]	84	84	81	78	77	80	80	78	82	81	77	77	76	84	80	77	75	78	82	87	88	90	82.4
	MIN	66	59	59	53	55	48	50	55	[illegible]	52	52	53	50	55	52	45	47	45	57	54	42	43	46	58	43	52	46	55	54	59	59	52.3

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LOVELOCK	MAX	104	105	103	96	88	88	89	91	96	96	97	96	89	86	79	81	80	88	91	87	81	81	89	93	82	72	76	83	92	96	96	89.4
	MIN	62	63	57	49	48	40	44	52	52	50	56	50	47	46	39	47	49	40	48	47	47	42	38	54	40	48	42	46	52	56	59	48.7
LOVELOCK CAA AP	MAX	105	101	94	89	88	90	91	96	96	97	92	89	86	81	81	80	88	91	87	81	81	89	93	82	72	77	81	88	95	95	94	88.7
	MIN	57	61	54	48	48	40	44	52	52	50	56	50	47	46	39	47	49	40	47	47	47	50	38	54	40	42	34	40	48	54	56	47.6
MALA VISTA RANCH	MAX	94	97	88	84	78	80	85	90	90	85	85	85	83	78	78	75	82	83	77	67	75	88	80	71	88			84	90	91	88	82.7
	MIN	41	45	45	36	47	37	38	38	38	44	41	43	34	32	35	34	34	31	45	46	29	34	35	36	42		32		41	43	48	38.8
MARK TWAIN CAMP	MAX	90	93	87				86	86	76	85	82	79	75	72	75	77	75	82	78	75	82	83	83		76	71	75	78	83	83	89	80.5
	MIN	52	55	51		38			53	48	44	51	47	43	41	33	38	39	40	38	38	38	45	45		47	36	39	42	50	50	48	44.4
MC GILL	MAX	92	94	91	87	84	79	83	85	87	82	84	80	80	77	76	77	78	76	80	81	75	75	80	82	81	74	72	78	80	88	87	81.5
	MIN	61	60	59	61	53	48	48	50	62	55	56	58	53	50	50	45	44	43	44	53	43	43	43	55	47	46	42	45	54	53	62	51.2
MINA	MAX	102		101	97	94	95	90	96		95	93	92	90	88		86	84	91	92	87	84		95	94	82	81	84	90		98	97	91.5
	MIN		69	65	60	56	54	53		52	62	60	56	55	52	47		48	47	51	53	54		49	52	50	43	42	49		49	55	53.2
MINDEN	MAX	97	100	95	90	84	84	84	93	92	91	91	88	86	81	77	79	82	82	89	82	81	82	85	90	80	68	75	77	85	90	89	85.5
	MIN	49	51	48	42	36	38	40	45	45	43	49	44	45	48	35	34	35	36	40	41	37	38	43	56	57	45	37	43	50	58	39	43.5
MONTELLO	MAX	100	101	95	92	89	87	93	95	97	87	91	83	87	86	85	85	81	88	92	81	72	79	90	90	83	77	84	89	95	97	93	88.5
	MIN	50	48	55	50	51	47	41	45	49	60	46	52	48	45	46	42	41	37	39	49	48	33	37	55	57	52	34	51	49	51	58	47.3
NORTH LAS VEGAS DOXARM	MAX	115	110	105	105	102	105	108	107	105	104	104	104	100	102	101	103	104	105	102	98	99	102	104	102	99	95	101	104	110	112	110	104.1
	MIN	69	64	84	78	74	57	55	59	68	73	71	57	74	54	52	52	49	48	67	71	58	52	52	55	68	67	48	87	60	65	65	62.4
OROVADA	MAX								91				89			86	78				88	74	81	90	78			81		95	92	88	
	MIN								53				44				36				38	38	35	44	55			35				42	
OVERTON	MAX	118	115	109	108	104	104	105	107	108	108	105	107	108	104	104	104	107	105	106	101	99	100	103	106	103	101	97	100	108	113	114	105.8
	MIN	80	80	83	80	81	65	60	60	73	74	73	63	74	64	54	53	50	49	77	79	61	55	54	71	63	65	52	72	66	65	71	66.7
OWYHEE	MAX	92	97	85	82	77	78	85	90	90	88	87	86	84	79	74	74	72	81	80	86	82	74	84	74	88	65	79	83	90	90	83	80.8
	MIN	50	59	48	44	40	40	44	51	49	49	48	55	45	41	47	39	36	38	47	41	43	34	45	46	38	41	46	55	66	85	45	48.3
PIOCHE	MAX	98	96	87	84	78	87	89	90	84	84	80	84	77	79	81	84	84	83	80	78	80	81	80	81	76	78	80	84	92	92	94	84.0
	MIN	65	63	68	63	57	52	58	57	60	58	52	54	50	56	55	50	55	48	55	56	51	51	49	58	63	58	48	58	57	60	60	56.3
RATTLESNAKE	MAX	98	95	92	88	83	85	88	90	84	87	85	83	81	80	80	82	83	80	84	80	82	81	87	84	76	75	78	83		92	93	84.6
	MIN	64	63	62	57	50	57	58	52	56	55	58	55	62	50	44	50	53	55	46	53	54	50	51	80	56	49	41	55		56	59	54.4
RENO WB AP	MAX	99	98	90	82	83	85	93	94	92	91	88	85	81	78	78	79	82	89	83	80	78	84	88	79	69	73	78	84	89	89	89	84.8
	MIN	50	52	46	42	40	37	40	44	45	43	48	44	43	46	35	36	38	36	39	40	38	37	42	47	46	45	37	40	52	45	41	42.4
RUBY LAKE	MAX	95	87	92	89	83	80	85	89	84	85	85	83	80	80	78	78	77	82	84	82	71	78	87	84	73		78	82	90	91		83.1
	MIN	49	47	59	57	54	43	42	42	55	60	55	54	52	50	45	36	36	39	48	55	43	36	39	51	43		35	52	52	51		47.6
RYE PATCH DAM	MAX	104	102	100	92	83	85	93	96	95	95	91	90	84	82	81	81	82	89	88	88	80	85	91	83	80	72	81	88	93	94	94	88.4
	MIN	52	59	52	42	42	40	38	47	53	53	59	45	48	44	36	44	53	37	46	41	45	43	40	49	40	43	32	39	45	49	51	45.4
SAND PASS	MAX	100	104	97	84	89	84	93	93	96	93	89	88	83	80	80	75	82	88	86	82	81	84	91	83	80	72		83	89	91	91	87.0
	MIN	52	57	50	43	40	43	42	49	47	48	49	49	44	45	42	38	41	44	49	45	48	45	47	52	44	41		38	47	48	39	45.5
SARCOBATUS	MAX	104	101	101	96	94	93	95	95	97	95	93	91	88	88	88	90	92	93	92	86	90	92	93	92	87	85	83	90	98	100	102	93.0
	MIN	62	58	65	67	56	56	48	50	58	55	66	50	60	61	47	46	51	50	46	50	49	55	47	60	60	52	50	62	52	52	55	54.7
SCHURZ	MAX	102	99	95	90	87	85	95	96	95	93	91	89	86	82	81	83	84	92	88	85	79	88	95	86	79	78	85	92	96	99	94	89.3
	MIN	57	58	49	42	43	47	43	48	48	49	52	46	44	48	37	41	41	43	45	44	48	42	43	83	48	35	37	40	55	50	51	46.3
SEARCHLIGHT	MAX	100	97	97	90	91	92	94	94	95	94	93	90	88	90	92	93	95	93	91	89	87	89	93	92	93	85	88	95	100	102	98	92.9
	MIN	76	77	76	63	62	64	67	68	69	79	69	65	66	59	64	67	67	67	66	68	62	61	64	67	64	60	57	67	78	82	64	67.3
SHELDON	MAX	91	91	79	72	66	75	80	82	82	79	78	77	72	67	61	87	71	78	75	83	82	74	76	71	68	57	64	69	77	78	78	73.5
	MIN	48	48	38	42	36	38	40	45	48	41	45	42	41	41	31	29	33	43	46	40	32	32	45	38	34	31	38	38	41	43	33	39.2
SMITH	MAX	101	99	88	80	83	85	93	94	94	90	87	90	84	80	81	82	83	90	82	81	81	86	87	79	72	78	81	88	90	91	89	88.0
	MIN	50	51	48	45	36	38	38	45	45	46	48	46	40	46	36	35	33	34	49	43	35	35	44	53	53	38	33	37	46	49	40	42.4
SMOKEY VALLEY	MAX	99	95	93	92	89	83	88	89	88	88	88	85	82	80	79	82	81	85	84	82	77	82	87	83	78	74	74	83	90	92	92	85.3
	MIN	53	56	59	52	43	42	45	45	52	53	59	53	58	58	43	38	39	40	47	40	44	40	43	57	38	38	40	58	62	54	51	48.3
TONOPAH AP	MAX	98	97	95	90	84	85	89	90	88	89	86	86	83	83	83	83	84	87	85	81	81	84	89	86	78	76	78	85	91	93	94	88.5
	MIN	59	61	60	53	53	50	52	50	54	53	52	48	48	52	44	47	52	50	44	56	53	49	48	49	41	41	42	49	50	54	55	50.6
VIRGINIA CITY	MAX	95	93	85	80	74	77	86	85	83	83	81	76	75	70	68	74	75	81	79	73	72	77	80	78	88	60	70	78	83	83	81	78.2
	MIN	65	62	61	60	46	50	52	59	59	59	57	52	50	50	45	46	53	54	53	48	45	48	54	50	52	40	42	46	58	57	52	52.4
VIRGIN VALLEY	MAX						83	90	93	92	90	88	87	85	78	75	74	78	86	83	72	69	82	87	81	63	83	75	82	89	90	84	81.5
	MIN						31	37	40	40	39	44	45	39	44	34	29	30	31	42	41	37	30	38	49	32	37	28	36	42	44	34	37.4
WELLINGTON RS	MAX	97	97	92	86	83	83	90	90	90	89	85	85	83	79	79	78	77	85	82	79	77	82	89	82	74	74	80	85	92	90	88	84.8
	MIN	60	70	56	59	41	44	47	51	52	50	54	49	55	48	46	41	39	44	60	54	42	41	52	59	55	41	41	49	55	60	47	50.4
WELLS	MAX	97	100	98	89	83	82	88	93	93	90	88	85	84	83	81	80	78	85	85	83	74	78	88	86	75	72	82	88	91	92	90	85.8
	MIN	45	52	59	40	49	36	36	36	38	55	51	52	41	32	32	30	32	32	33	45	44	29	32	47	48	41	34	52	52	49	54	42.2
WILKINS	MAX	100	97	97	86	85	86	86	92	86	86	86	85	85	84	78	78	77	86	84	74	73	79	87	85	76	79	82	89	92	93	93	85.4
	MIN	41	58	45	38	45	35	36	36	37	60	53	50	38	32	32	30	31	29	29	42	39	25	29	47	39	25	23	47	43	41	50	38.9
WINNEMUCCA WB AP	MAX	100	100	92	86	82	83	91	95	94	93	90	88	86	81	77	77	79	87	86	78	72	80	90	80	71	71	81	88	94	95	89	85.6
	MIN	54	49	55	42	46	38	41	45	47	48	54	44	45	42	46	35	49	36	47	40	44	33	38	49	36	40	30	38	43	49	46	43.5
YERINGTON	MAX	100	100	95	98	85	85	94	95	95	94	90	89	87	84	81	79	82	90	87	84	79	85	94	85	79	77	82	89	95	94	89	88.5
	MIN	51	54	49	46	38	40	42	46	45	45	48	44	40	45	35	35	35	38	40	42	37	37	50	44	48	35	35	38	49	47	41	42.5

TABLE 6 FOR THIS ISSUE WILL BE FOUND ON PAGE 76.

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	2	40 25	113 35	6125	5P	5P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	5	37 34	114 09	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 06	115 35	6250	5P	5P	RALPH HURST	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 03	3446	SS	SS	O L DAVIS	2 3 5 7 C
ARTHUR 5 NW	0456	ELKO	5	40 48	115 11	6300		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6343	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0643	LINCOLN	3	37 31	114 18	5300		MID	FRED WOODS	C
BASALT	0666	MINERAL	8	38 00	118 16	6330	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0681	LANDER	6	40 37	116 55	4526	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 39	4695	5P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7600		TAR	U S WEATHER BUREAU	8
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5573		TAR	U S WEATHER BUREAU	8
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 39	2600		5P	FRANK L BOSCH	3
CARSON CITY	1465	ORMSBY	1	39 10	119 46	4673	RA	RA	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1753	ESMERALDA	2	38 03	117 53	4836	5P	5P	MRS JEWEL PARSONS	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	8
CONNORS PASS	1869	WHITE PINE	5	39 02	114 39	7320		TAR	NEV STATE ENGINEER	8
CONTACT	1905	ELKO	4	41 47	114 45	5385	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 39	8300		TAR	NEV STATE ENGINEER	8
CRESTLINE	2035	LINCOLN	3	37 40	114 04	3962		VAR	WILLIAM L OETKER	8
CURRANT CREEK SUMMIT	2068	NYE	2	38 48	115 17	6820		TAR	NEV STATE ENGINEER	8
DEETH	2189	ELKO	6	41 04	115 17	5543	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	5P	5P	GILBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	3	37 36	118 02	4975	7P	7P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2683	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6840	5P	5P	MRS ROSE MOTLE	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 37	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2848	LYON	6	39 37	119 16	4160		MID	CLOSED	7/13/54
FISH CREEK RANCH	2880	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3265	ESMERALDA	2	37 42	117 14	5690	5P	5P	FRANCIS W BAXTER	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6380		VAR	NEV STATE ENGINEER	8
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3496	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	8
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 36	4175	NOON	NOON	CLOSED	8/19/54
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		TAR	NEV STATE ENGINEER	8
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	6230		VAR	GEORGE B MOSELEY	8
IMLAY	3957	PERSHING	6	40 40	118 09	4206	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	7P	7P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		TAR	NEV STATE ENGINEER	8
JACKS CREEK PASS	4028	ELKO	6	41 34	116 00	7725		VAR	U S WEATHER BUREAU	8
JARBIDGE	4036	ELKO	4	41 52	115 26	6100	7P	7P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 28	115 40	5450		5P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 18	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 36	119 04	4156	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 26	6260	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	5P	5P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 34	2865	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON SUMMIT	4502	CLARK	3	36 16	115 41	9000		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 50	114 13	6625	5P	5P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 13	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 48	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5186	MINERAL	9	38 23	118 06	4550	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	6A	6A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 46	9000		VAR	IVAN W BAUER	8
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 13	115 06	1620	6P	6P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5816	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 55	6769		TAR	NEV STATE ENGINEER	8
OVERTON	5846	CLARK	3	36 31	114 28	1240	9A	9A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 13	115 59	2650	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	[illegible]		VAR	U S GEOLOGICAL SVY	8
PALMETTO	5931	ESMERALDA	2	37 26	117 40	5900		MID	JOHN DEAN	C
PARADISE VALLEY 2 [illegible]	6005	HUMBOLDT	6	41 31	117 25	4710	6P	6P	NEVADA RANCH SCHOOL	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 52	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6233	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	8
PIOCHE	6252	LINCOLN	3	37 56	114 38	6110	7P	7P	NORMAN N BORSWORN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	8
# PRIMEAUX	6349	EUREKA	6	40 40	116 16	5760		4P	(NEW NAME CHANGE END OF INDEX)	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4067		MID	GENERAL LIVESTOCK CO	C
RATTLESNAKE	6630	NYE	2	36 27	116 10	3913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6753	CLARK	3	36 08	115 31	6300		VAR	NEV STATE ENGINEER	8
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6903	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	8
ROBINSON SUMMIT	6916	WHITE PINE	5	39 25	115 03	7830		VAR	NEV STATE ENGINEER	8
RUBY LAKE	7123	ELKO	6	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	8
SAND PASS	7261	WASHOE	7	40 19	119 46	3900	5P	5P	ROSS F DONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 46	114 44	6200		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 46	114 39	8150		VAR	NEV STATE ENGINEER	8
SCHURZ	7356	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	KEN SADILEK	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7509	LYON	9	38 49	119 34	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5623	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7660	ELKO	6	40 47	115 16	7200		VAR	NEV STATE ENGINEER	8
SONOMA MOUNTAIN	7668	HUMBOLDT	6	40 32	117 35	8408		VAR	GEORGE B MOSELEY	8
SPOONERS STATION	7710	DOUGLAS	8	39 08	119 55	7100		VAR	ERNEST LEE	8
SUNNYSIDE	7908	NYE	2	38 26	115 01	-		MID	SALLY J WHIPPLE	C
TONOPAH	8180	NYE	2	38 04	117 14	6093	11P	11P	CLOSED	8/11/54
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VIRGINIA CITY	8781	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8775	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK N FOSTER	2 3 5 7
WELLINGTON RANGER STA	8877	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8888	ELKO	6	41 07	114 58	5633	4P	4P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	8
WILKINS	9122	ELKO	3	41 28	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	8
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	8
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4266	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9226	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 39	119 10	4362		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9367	NYE	6	36 56	117 28	6655		VAR	J G UHRLAUB	8
NEW STATIONS										
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
DOBY SUMMIT	2333	ELKO	6	40 54	115 52	6800		VAR	NEV STATE ENGINEER	8
HAWTHORNE	3513	MINERAL	9	38 31	118 36	4325	6P	5P	IVAN W BAUER	2 3 5 7 C
NAME CHANGE										
# EMIGRANT PASS HWY STA	2858	EUREKA	6	40 40	116 19	5750		4P	BRUCE M LANE	3
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4160	5P	5P	MRS IDA B LE NORD	2 3 5 7 C
TUSCARORA ANDRAE RANCH	6849	ELKO	4	41 24	116 05	5860		5P	MRS DAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- - No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
- + And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

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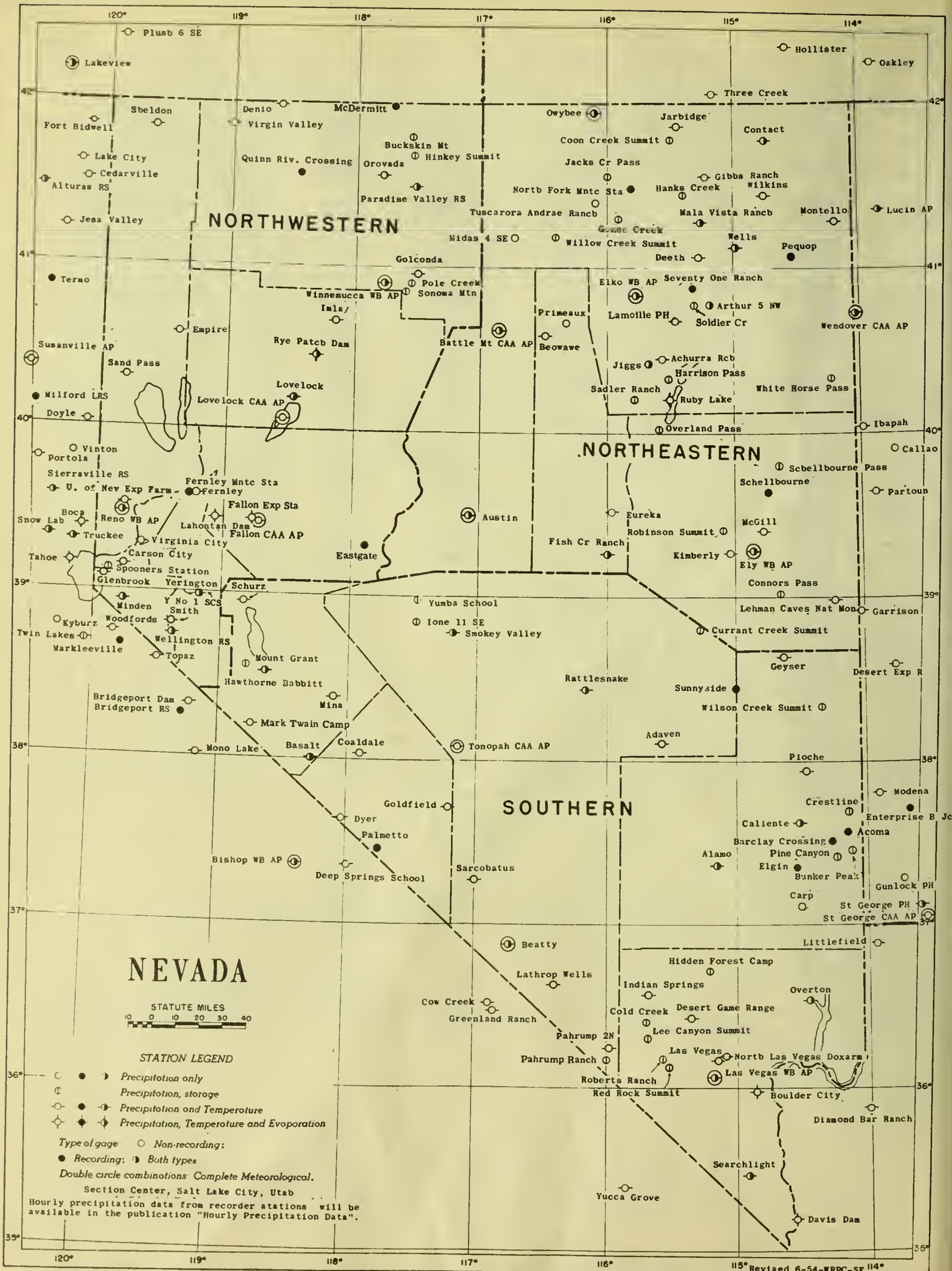
W.K.P.C. Kansas City--9-29-54--850--


NEVADA
NORTHWESTERN
NORTHEASTERN
SOUTHERN
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording;
● Recording; ◑ Both types
Double circle combinations: Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Revised 6-54-WRPC-SF
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Plush 6 SE
Lakeview
Hollister
Oakley
Three Creek
Sheldon
Fort Bidwell
Denio
Virgin Valley
McDermitt
Owybee
Jarbidge
Contact
Coon Creek Summit
Buckskin Mt
Hinkey Summit
Lake City
Cedarville
Alturas RS
Quinn Riv. Crossing
Orovada
Paradise Valley RS
Jacks Cr Pass
North Fork Mntc Sta
Gibbs Ranch
Hanks Creek
Wilkins
Jess Valley
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Midas 4 SE
Willow Creek Summit
Gance Creek
Wells
Pequop
Deeth
Termo
Golconda
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Elko WB AP
Seventy One Ranch
Arthur 5 NW
Lamoille PH
Soldier Cr
Wendover CAA AP
Imlay
Primeaux
Beowawe
Empire
Rye Patch Dam
Battle Mt CAA AP
Susanville AP
Sand Pass
Jiggs
Achurra Rch
Harrison Pass
White Horse Pass
Milford LRS
Lovelock
Lovelock CAA AP
Sadler Ranch
Ruby Lake
Doyle
Overland Pass
Ibapah
Vinton
Portola
Callao
Sierraville RS
Schellbourne Pass
Schellbourne
U. of Nev Exp Farm
Fernley Mntc Sta
Fernley
Partoun
Boca
Reno WB AP
Fallon Exp Sta
Snow Lab
Truckee
Lahontan Dam
Fallon CAA AP
Austin
Eureka
McGill
Virginia City
Robinson Summit
Tahoe
Carson City
Eastgate
Fish Cr Ranch
Kimberly
Ely WB AP
Spooners Station
Glenbrook
Yerington
Schurz
Connors Pass
Minden
Y No 1 SCS
Smith
Yumba School
Lehman Caves Nat Mon
Garrison
Kyburz
Woodfords
Ione 11 SE
Twin Lakes
Markleeville
Wellington RS
Smokey Valley
Currant Creek Summit
Topaz
Mount Grant
Geyser
Rattlesnake
Desert Exp R
Hawthorne Babbitt
Sunnyside
Bridgeport Dam
Bridgeport RS
Mina
Wilson Creek Summit
Mark Twain Camp
Adaven
Mono Lake
Basalt
Coaldale
Tonopah CAA AP
Pioche
Modena
Goldfield
Crestline
Enterprise B Jc
Dyer
Caliente
Acoma
Palmetto
Barclay Crossing
Pine Canyon
Alamo
Bishop WB AP
Elgin
Deep Springs School
Sarcobatus
Bunker Peak
Gunlock PH
Carp
St George PH
St George CAA AP
Beatty
Littlefield
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Lee Canyon Summit
Pahrump 2N
Las Vegas
North Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Yucca Grove
Davis Dam

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CLIMATOLOGICAL DATA

NEVADA

NOV 15 1954

SEPTEMBER 1954
Volume LXIX No. 9

KANSAS CITY 1954

NEVADA - SEPTEMBER 1954

WEATHER SUMMARY

Temperatures averaged slightly below normal over the State and precipitation a shade over three-quarters the usual amount. One section, however, the Southern Division, was above normal in both categories. This was mainly from some normally cooler high level stations in this area not getting their usual September drop in temperature, and fairly widespread rains in the southeast and at a few spots in the eastern half of the northeast portion during the first three days with locally substantial quantities.

Daily temperatures showed much fluctuation through the month although generally warm on the first and with warm trends around the 10th, 22d, and 27th. They were near normal to below otherwise through the month, with cooling general after the 28th and quite sharp in some instances. Most stations recorded their highest on the 1st and lowest on the 29th or 30th.

Almost half the stations in the State, including nearly every station in the Northwestern Division went through the month with no measurable precipitation. Rains were general even in the wetter eastern section only during the first three days. The only measurable hail was the half inch at Kimberly on the 3d.

There was little improvement in crop conditions during the month except that irrigation water supplies appeared adequate in most western and southern areas, although the overall pasture-condition was only 69 percent of normal, the lowest for the end of the month since the "infamous drought year of 1934" according to the Office of the Agricultural Statistician in Salt Lake City. Ranges were a little farther below normal condition and also the poorest for the season since 1934 and consequently stock movement continued ahead of the usual schedule. Prospects for wheat production fell off a little but the barley and onion outlook improved slightly and a good yield of potatoes was still expected.

HET

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
ELKO WB AIRPORT	W	11	5.7	%29	S	1	53	26	17	37	1	1	0	0	0	0	2	-	1.8	SEE TABLE 2.
ELY WB AIRPORT	-	-	13.0	52	S	22	53	27	25	45	2	2	3	1	0	0	8	85	2.6	
LAS VEGAS WB AIRPORT	SW	17	12.0	%33+	SW	16	27	18	13	21	2	1	1	0	0	0	4	91	1.2	
RENO WB AIRPORT	WNW	12	5.7	34	NW	15	70	25	14	49	0	0	0	0	0	0	0	98	1.0	
WINNEMUCCA WB AIRPORT	-	-	7.4	34	NW	14	44	22	14	32	1	0	0	0	0	0	1	97	1.2	

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

Table 1

COMPARATIVE DATA

SEPTEMBER

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
1889	61.7	110	13	.16	0.0
1890	64.2	110	18	.81	0.0
1891	58.9	98	5	.94	0.2
1892	62.8	109	15	.09	0.0
1893	57.5	99	16	.51	T
1894	58.8	96	10	.35	0.6
1895	59.9	106	0	.27	0.3
1896	58.3	102	15	.35	T
1897	60.4	105	21	.16	0.0
1898	61.1	97	18	.20	T
1899	63.0	98	24	.05	0.0
1900	56.1	99	17	.30	0.4
1901	56.2	95	20	.39	2.2
1902	61.7	113	10	.21	0.2
1903	60.2	114	17	.18	T
1904	60.4	103	19	.93	0.1
1905	61.1	103	19	.51	0.7
1906	60.2	103	18	.30	T
1907	59.9	108	12	.35	0.4
1908	59.8	108	6	.82	0.0
1909	60.8	100	16	.73	0.0
1910	61.5	108	20	.73	0.0
1911	57.5	107	10	.35	0.0
1912	56.6	98	8	.36	0.4
1913	61.4	107	10	.46	T
1914	58.9	103	17	.45	0.3
1915	60.7	104	19	.48	0.1
1916	61.6	106	16	.32	T
1917	61.2	105	21	.22	T
1918	62.6	104	25	1.35	0.0
1919	61.5	105	20	.66	T
1920	62.2	106	20	.32	0.4
1921	61.9	105	16	.24	T
1922	65.9	108	14	T	0.0
1923	63.0	112	20	.96	1.0
1924	62.6	109	11	.20	T
1925	59.2	102	13	.79	0.2
1926	60.0	105	10	.07	0.1
1927	59.3	105	13	.32	0.1
1928	64.0	107	16	.01	0.0
1929	61.0	107	14	.34	0.0
1930	60.5	104	19	.90	0.1
1931	61.8	112	13	.53	0.7
1932	65.8	111	25	.25	0.0
1933	63.2	112	14	.14	T
1934	63.3	110	9	.27	0.6
1935	66.7	109	26	.16	0.0
1936	62.0	109	17	.29	0.0
1937	66.0	111	16	.24	0.0
1938	66.0	107	28	.16	0.0
1939	63.0	109	19	1.34	T
1940	61.2	109	22	1.13	0.0
1941	57.5	106	13	.33	0.1
1942	62.9	106	13	.03	T
1943	65.9	111	11	.22	0.0
1944	64.7	111	18	.14	T
1945	62.2	112	10	.37	0.1
1946	62.5	109	16	.31	T
1947	65.1	115	19	.19	0.1
1948	63.5	115	9	.42	0.7
1949	65.5	111	15	.27	T
1950	61.2	115	10	.76	T
1951	64.8	109	19	.20	T
1952	64.9	111	17	.49	T
1953	66.2	111	22	.05	0.0
1954	62.5	112	10	.32	T

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More①	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	78.8	40.2	59.5	- 0.4	91	2	26	30		2	0	4	0	.00	- .26	.00		.0	0		0	0	0
DENIO	81.6	33.1	57.5		95	1	19	29	233	4	0	12	0	.13		.13	15	.0	0		1	0	0
EMPIRE	82.8	43.8	63.3	- 0.6	97	1	32	29+	91	5	0	2	0	T	- .25	T	22	.0	0		0	0	0
FALLON CAA AP	81.5	43.3	62.4		94	1	30	30	111	5	0	1	0	.00		.00		.0	0		0	0	0
FALLON EXP STA	80.0	39.4	59.7	- 1.6	90	3	27	30		1	0	2	0	.00	- .24	.00		.0	0		0	0	0
FERNLEY	82.5	42.8	62.7	- 0.6	93	1	29	30	105	3	0	1	0	.00	- .18	.00		.0	0		0	0	0
GLENBROOK	74.6	42.2	58.4	- 0.3	87	27	35	15+	200	0	0	0	0	.00	- .51	.00		.0	0		0	0	0
GOLCONDA	83.6	35.5M	59.6M	- 0.3	97	1	20	29	167	5	0		0	.00	- .29	.00					0	0	0
IMLAY	82.6	39.2	60.9	- 0.1	92	2	28	30	135	3	0	5	0	.00	- .26	.00		.0	0		0	0	0
LAHONTAN DAM	81.7	49.5	65.6	- 0.3	95	2	34	30		4	0	0	0	.00	- .27	.00		.0	0		0	0	0
LOVELOCK	83.9	42.2	63.1	1.0	95	1	32	30		6	0	1	0	.00	- .30	.00		.0	0		0	0	0
LOVELOCK CAA AP	84.5	37.2	60.9		95	26	22	18	136	8	0	6	0	.00		.00		.0	0		0	0	0
MINDEN	82.6	36.0	59.3	- 0.6	95	2	23	30		4	0	10	0	.00	- .23	.00		.0	0		0	0	0
OROVADA	80.3M	37.4M	58.9M	- 1.1	97	1	20	29	200	4	0	8	0	.00	- .43	.00		.0	0		0	0	0
RENO WB AP //R	80.1	35.3	57.7	- 2.8	93	1	25	30	217	1	0	8	0	.00	- .22	.00		.0	0		0	0	0
RYE PATCH DAM	83.6M	35.1M	59.4M	- 2.8	96	1	23	30	180	4	0	10	0	.02	- .29	.02	15	.0	0		0	0	0
SAND PASS	80.3	37.3	58.8	- 4.8	96	1	26	29	191	3	0	6	0	.00	- .28	.00		.0	0		0	0	0
SHELDON	68.9	34.4	51.7	- 1.8	85	1	13	29	397	0	0	11	0	.06	- .37	.04	15	.0	0		0	0	0
SMITH	82.1	34.4	58.3	- 2.1	96	1	20	30	207	3	0	13	0	.00	- .16	.00		.0	0		0	0	0
VIRGINIA CITY	74.7	50.0	62.4		87	1	35	29	113	0	0	0	0	.00		.00		.0	0		0	0	0
VIRGIN VALLEY	78.1M	28.4M	53.3M		94	1	15	29	344	1	0	22	0	T		T	15+	.0	0		0	0	0
WELLINGTON RS	80.5	42.9	61.7		92	1	28	30	134	2	0	2	0	.00		.00		.0	0		0	0	0
WINNEMUCCA WB AP R	79.6	33.1	56.4	- 3.5	95	1	17	29	260	4	0	15	0	T	- .34	T	15	.0	0		0	0	0
YERINGTON	83.0	36.2	59.6	- 1.1	95	1	24	30	171	5	0	8	0	.00	- .26	.00		.0	0		0	0	0
DIVISION			59.6	- 0.7										.01	- .29			.0					
NORTHEASTERN DIVISION																							
ACHURRA RANCH	76.8M	40.8M	58.8M		90	1	25	29	191	1	0	2	0	.15		.10	2	.0	0		1	0	0
AUSTIN	76.4M	43.1M	59.8M	0.5	84	9+	26	29	169	0	0	2	0	.10	- .41	.10	1		0		1	0	0
BATTLE MTN CAA AP R	81.0	33.2	57.1	- 4.3	95	1	16	30	244	5	0	12	0	.00	- .27	.00		.0	.0		0	0	0
BEOWAWE	80.2M	31.3M	55.8M	- 4.9	92	1	13	29	280		0		0	.00	- .29	.00		.0	0		0	0	0
CONTACT	80.7	35.6	58.2		95	1	22	29	224	3	0	10	0	.14		.10	3	.0	0		1	0	0
DEETH	79.4	26.4	52.9		90	1	10	29	358	1	0	23	0	.00		.00		.0	0		0	0	0
ELKO WB AP R	78.5	33.3	55.9	- 1.9	91	1	17	29+	275	1	0	11	0	.02	- .37	.02	2	.0	0		0	0	0
ELY WB AP R	75.8	37.1	56.5	- 1.3	84	1	20	30	253	0	0	8	0	1.48	.80	.52	3	T	T	3+	4	1	0
EUREKA	76.7M	40.6M	58.7M		89	3+	22	29	199	0	0	6	0	.72		.60	3	T	0		2	1	0
FISH CREEK RANCH	76.6	30.2	53.4		88	1	16	30		0	0	21	0	.46		.30	4	.0	0		2	0	0
GIBBS RANCH	74.8M	32.1M	53.5M		88	1	13	29	343	0	0	15	0	T		T	3+	.0	0		0	0	0
JARBIDGE	77.5M	32.3M	54.9M	0.5	89	1	21	29	301	0	0		0	.00	- .93	.00		.0	0		0	0	0
KIMBERLY	71.7	41.1	56.4	- 1.9	83	1	26	30	255	0	0	3	0	1.15	.34	.45	3	.5	0		4	0	0
LEHMAN CAVES NM	75.3	44.5	59.9	- 0.1	86	1	28	30	158	0	0	2	0	1.21	.59	.49	4	.0	0		4	0	0
MALA VISTA RANCH	77.0M	32.2M	54.6M	0.3	90	1	13	29	313	1	0	14	0	.00	- .59	.00		.0	0		0	0	0
MC GILL	75.9	43.8	59.9	- 1.0	89	1	30	29+		0	0	2	0	.71	.14	.24	4	.0	0		3	0	0
MONTELLO	79.0	38.4	58.7	- 0.8	92	1	26	29+	202	3	0	7	0	.85	.48	.51	2	.0	0		3	1	0
OWYHEE	74.9M	37.0M	56.0M	- 0.4	93	1	11	30	279	1	0		0	.04	- .69	.04	22		0		0	0	0
RUBY LAKE	77.7M	37.9M	57.8M	0.8	88	1	21	30	216	0	0	7	0	.09	- .63	.09	2	.0	0		0	0	0
WELLS	79.6	35.6	57.6	0.6	88	1+	12	29	232	0	0	13	0	.28	- .03	.27	3	.0	0		1	0	0
WILKINS	79.0	30.9	55.0		91	1	13	29	304	1	0	18	0	.00		.00		.0	0		0	0	0
DIVISION			56.7	- 1.0										.35	- .19			T					
SOUTHERN DIVISION																							
ADAVEN	77.6	45.2	61.4	0.7	83	1+	35	30	111	0	0	0	0	.80	.36	.43	3	.0	0		2	0	0
BASALT	77.9	44.1	61.0		85	2	33	30	124	0	0	0	0	.15		.15	1	.0	0		1	0	0
BOULDER CITY	93.2	68.5	80.9	- 0.1	100	1	61	30	0	24	0	0	0	.14	- .35	.11	3	.0	0		1	0	0
CALIENTE	85.4M	46.7M	66.1M	0.8	96	1	36	16+	47	6	0	0	0	.72	.27	.39	3				2	0	0
DESERT GAME RANGE	94.0	58.5	76.3	2.3	103	1	46	30	0	26	0	0	0	.71	.23	.57	3	.0	0		2	1	0
DYER	84.5	39.0	61.8		90	3+	22	30	118	3	0	7	0	.01		.01	1	.0	0		0	0	0
GEYSER	83.2	37.5	60.4	2.9	95	2+	27	20	152	3	0	8	0	1.03	.61	.49	2	.0	0		2	0	0
GOLDFIELD	81.0	47.7	64.4	0.9	93	1	31	30	59	1	0	1	0	1.25	.95	1.25	2	.0	0		1	1	1
HAWTHORNE	81.4M	49.1M	65.3M		93	10+	37	30	62		0	0	0	T		T	1	.0	0		0	0	0
INDIAN SPRINGS	97.6	50.5	74.1	0.8	112	1	41	19	0	28	0	0	0	.42	.20	.22	3	.0	0		2	0	0
LAS VEGAS	95.4M	60.3M	77.9M	0.6	101	10	50	14+	0	30	0	0	0	1.20	.83	.70	1	.0	0		2	2	0
LAS VEGAS WB AP R	95.7	65.4	80.6	- 0.1	104	10	55	30	0	26	0	0	0	.45	.11	.44	2	.0	0		1	0	0
LATHROP WELLS	95.1	61.2	78.2		101	9	47	30	0	28	0	0	0	.00		.00		.0	0		0	0	0
MINA	86.6M	44.8M	65.7M	- 0.3	94	1	30	30	41	8	0	1	0	.13	- .08	.13	2	.0	0		1	0	0
NORTH LAS VEGAS DOX	99.3	56.7	78.0		109	12	42	30	0	29	0	0	0	1.58		1.48	2	.0	0		2	1	1
OVERTON	101.0	58.0	79.5	- 2.0	112	1	44	30		30	0	0	0	.48	- .03	.33	3	.0	0		2	0	0
PIOCHE	78.0	48.9	63.5	0.0	91	1	39	30	78	1	0	0	0	1.03	.05	.85	2	.0	0		2	1	0
RATTLESNAKE	79.9	48.2	64.1		86	1	40	23+	56	0	0	0	0	.83		.53	2	.0	0		2	1	0
SARCOBATUS	89.6	46.7	68.2		98	1	35	14	15	19	0	0	0	.12		.12	2	.0	0		1	0	0
SCHURZ	83.5	38.5	61.0	- 1.7	93	10+	28	30	133	5	0	4	0	.00	- .32	.00		.0	0		0	0	0
SEARCHLIGHT	89.4	64.5	77.0	0.9	95	10+	57	14+	0	17	0	0	0	.22	- .38	.18	3	.0	0		1	0	0
SMOKEY VALLEY	79.9M	39.6M	59.8M		89	1	29	30	164	0	0	5	0	.41		.38	2	.0	0		1	0	0
TONOPAH AP	81.1	45.3	63.2		87	1+	32	30	73	0	0	1	0	.30		.22	2	.0	0		1	0	0
DIVISION			69.1	0.5										.52	.12			.0					
STATE			62.5	- 0.3										.32	- .10			T					

① DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALHURRA RANCH	.15	.05	.10																													
ADAVEN	.80	.07	.30	.43																												
ARTHUR 5 NW	.00																															
AUSTIN	.10	.10	T																													
BASALT	.15	.15																														
BATTLE MT CAA AP R	.00																															
BEOWAWE	.00																															
BOULDER CITY	.14		.05	.11						T																						
CALIENTE	.72		.35	.39																												
CARP	.60	.40	.20																													
CARSON CITY	.00																															
CONTACT	.14		.04	.10																												
DEETH	.00																															
DENIO	.13															.13																
DESERT GAME RANGE	.71		.14	.57																												
DYER	.01	.01	T																													
ELKO WB AP R	.02	T	.02																													
ELY WB AP R	1.48	.54	.23	.52	.25			T	T														.05		.09							
EMIGRANT PASS HWY STA	.00																															
EMPIRE	T																						T									
EUREKA	.72	T	.12	.60																												
FALLON CAA AP	.00																															
FALLON EXP STATION	.00																															
FERNLEY	.00																															
FISH CREEK RANCH	.46		.15	.01	.30																											
GEYSER	1.03	T	.49	.05	.45				.04														T			T						
GIBBS RANCH	T			T																			T									
GLENBROOK	.00																															
GOLCONDA	.00																															
GOLDFIELD	1.25		1.25																													
HAWTHORNE	T	T																														
IMLAY	.00																															
INDIAN SPRINGS	.42		.20	.22																												
JARBIDGE	.00																															
JIGGS	.22		.22																													
KIMBERLY	1.15	T	.17	.45	.42				T																.11							
LAHONTAN DAM	.00																															
LAS VEGAS	1.20	.70	.50																													
LAS VEGAS WB AP R	.45	.01	.44	T																					T							
LATHROP WELLS	.00																															
LEHMAN CAVES NM	1.21	.32	.11	.02	.49				.07	.02													T	T	.16	.02						
LOVELOCK	.00																															
LOVELOCK CAA AP	.00																															
MALA VISTA RANCH	.00																															
MC GILL	.71		.23	.18	.24	T																		.02	.04							
MINA	.13		.13																													
MINDEN	.00																															
MONTELLO	.85		.51	.16	.18																											
NORTH LAS VEGAS DDXARM	1.58		1.48	.10																												
OROVADA	.00																															
OVERTON	.48		.15	.33																												
OWYHEE	.04														T								.04									
PIOCHE	1.03	.01	.85	.15																			T		.01	.01						
RATTLESNAKE	.83		.53	.30																												
RENO WB AP //R	.00																															
RUBY LAKE	.09		.09		T																				T							
RYE PATCH DAM	.02															.02																
SAND PASS	.00																															
SARCOBATUS	.12		.12																													
SCHURZ	.00																															
SEARCHLIGHT	.22		.04	.18																												
SHELDON	.06															.04	T	.02					T									
SMITH	.00																															
SMOKEY VALLEY	.41	.01	.38	.02																												
TONOPAH AP	.30	T	.22	.08																												
TUSCARORA ANDRAE RCH	.00																															
VIRGINIA CITY	.00																															
VIRGIN VALLEY	T															T	T							T								
WELLINGTON RS	.00																															
WELLS	.28			.27																				.01								
WILKINS	.00																															
WINNEMUCCA WB AP R	T															T																
YERINGTON	.00																															

EVAPORATION AND WIND

Table 6

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.49	.30	.19	.46	.31	.44	.28	.39	.35	.46	.37	.48	.33	.39	.51	.49	.45	.43	.36	.32	.40	.39	.51	.42	.40	.27	.24	.36	.39	.37		11.55
	WIND	91	79	64	61	48	85	37	64	30	55	85	116	41	59	116	78	87	67	45	43	72	54	124	104	121	61	34	55	77	62		2115
	MAX	93	91	92	92	88	90	91	91	89	87	83	86	86	85	83	83	82	87	87	87	89	85	83	82	82	86	89	87	82	79		86.6
	MIN	68	71	67	66	63	64	64	60	62	61	64	64	56	53	53	55	55	55	57	56	57	61	58	55	56	58	61	60	56	53		59.6
FALLON EXP STA (A)	EVAP	.16	.22	.22	.22	.19	.21	.16	.14	.14	.15	.25	.19	.14	.17	.21	.15	.14	.16	.14	.15	.14	.15	.22	.12	.13	.13	.12	.16	.13	.19		5.00
	WIND	25	79	62	53	31	35	36	23	23	24	90	50	19	25	114	20	46	29	16	20	16	43	93	24	22	14	17	43	22	57		1171
LAHONTAN DAM	EVAP	.38	.24	.54	.28	.33	.26	–	–	.31	.32	.28	.28	.30	.28	.28	.29	.28	.28	.29	.30	.30	.32	.31	.18	.22	.22	.26	.33	.29	.24		8 8.78
	WIND	25	70	99	64	11	122	94	14	60	94	68	42	57	38	137	40	65	33	39	24	29	120	83	36	39	42	50	27	110	22		1754
RUBY LAKE	EVAP	–	.08	.27	.31	.25	*	.59	.30	.30	.41	.48	.37	.20	.38	.37	.17	.38	.14	.40	.08	.35	.32	.13	.19	.21	.20	.24	.45	.19	.09		8 8.12
	WIND	19	24	50	49	99	*	47	106	41	4	120	45	25	60	100	40	60	35	45	30	25	55	96	54	50	17	53	80	50	24		1503
RYE PATCH DAM	EVAP	.33	.36	.30	.32	.27	.29	25	.25	.30	.33	.27	.32	.26	.30	.25	.26	.18	.22	.21	.23	.24	.30	.04	*	.56	.20	.30	*	.55	.13		7.82
	WIND	38	50	39	42	32	41	28	42	42	55	37	40	34	28	37	26	25	45	8	44	27	55	41	*	111	32	*	*	247	44		1290

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(A) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 5

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACHURRA RANCH	MAX	90	85				84	84	72	85		85	73	80	81		75		72	75	76	86	69	65			78	80	71	56	67		76.8
	MIN	52	51				41	42	40	42		45	42	39	49		33		35	38	38	43	50	35			41	45	45	25	27		40.8
ADAVEN	MAX	83	72	76	78	78	79	77	79	82	83	81	78	78	79	78	77	75	76	80	82	82	79	70	68	72	79	83	81	71	72		77.6
	MIN	62	52	47	48	47	47	51	47	50	48	47	50	43	42	39	39	44	41	42	44	43	41	42	47	38	48	47	43	43	35		45.2
AUSTIN	MAX	68	83	80	81	80	81	74	82	84	84	80	74	81	81	70	75	69	74	76	83	82	69	67	72			81	74	63	70		76.4
	MIN	52	51	50	47	42	50	48	43	50	53	46	41	42	47	34	40	36	35	42	45	55	43	34	40	44			39	26	31		43.1
BASALT	MAX	82	85	83	84	80	77	78	77	82	82	82	73	76	81	75	77	71	73	77	80	82	78	69	72	77	80	81	80	72	72		77.9
	MIN	57	48	49	46	46	47	53	45	45	47	43	43	40	41	39	40	36	45	39	39	43	52	39	41	45	47	47	54	34	33		44.1
BATTLE MT CAA AP	MAX	95	92	88	84	80	87	78	83	92	91	83	77	84	85	70	78	72	76	80	82	91	77	70	80	82	85	87	71	60	71		81.0
	MIN	41	52	45	35	36	33	39	32	32	40	35	35	26	30	34	24	31	22	30	22	25	42	35	35	39	37	33	39	20	16		33.2
BEOWAWE	MAX	92	90	84	84				81	90	91	89				70	77	72	76	80	80	91	76	70	77	82	84	86	74	60	69		80.2
	MIN	35	48	44	28				31	31	45	37				35	22	28	23	27	16	29	38	29	27	36	35	33	44	13	16		31.3
BOULDER CITY	MAX	100	89	91	96	96	97	98	96	99	99	97	95	93	95	96	92	93	92	97	93	95	92	88	83	83	86	91	95	91	87		93.2
	MIN	78	69	68	72	69	72	72	68	70	70	76	71	66	66	68	65	63	65	67	69	70	71	71	66	66	65	68	68	64	61		68.5
CALIENTE	MAX	96	71	84	86	88	89	87	90	91	90	90	89				86	82	84	85	89	92	86	83	73	75	85	87	88	80	80		85.4
	MIN	69	62	55	55	53	51	51	52	52	46	52	56				36	44	38	39	36	37	39	44	42	41	40	40	45	49	36		46.7
CARSON CITY	MAX	90	91	84	81	79	82	79	77	82	88	78	73	77	80	75	73	68	70	71	80	83	86	72	71	76	84	86	88	77	63		78.8
	MIN	43	50	54	49	39	38	51	37	39	50	49	45	35	37	44	33	42	32	33	29	34	51	38	35	36	31	38	52	37	26		40.2
CONTACT	MAX	95	90	92	82	79	84	83	79	87	89	88	82	80	83	80	79	75	73	78	78	85	85	70	74	78	81	84	83	60	66		80.7
	MIN	41	64	51	37	39	34	38	30	34	50	34	35	30	35	44	28	30	24	25	28	32	38	44	37	34	34	34	38	22	24		35.6
DEETH	MAX	90	85	84	85	82	80	75	79	86	88	86	80	80	84	81	77	76	73	77	79	87	80	70	75	81	78	84	72	60	67		79.4
	MIN	45	40	45	39	34	25	25	25	22	33	30	25	29	25	30	22	25	14	15	15	12	26	34	30	29	26	23	24	10	16		26.4
DENIO	MAX	95	93	92	82	79	85	79	80	89	82	85	74	81	79	80	80	78	80	79	83	82	80	88	89	84	85	90	80	57	65		81.8
	MIN	39	49	48	40	35	32	34	35	37	44	47	33	31	33	34	36	25	23	25	25	26	26	29	28	33	34	37	33	19	24		33.1
DESERT GAME RANGE	MAX	103	95	88	95	95	98	98	95	97	101	98	94	92	96	94	93	93	93	95	97	96	95	92	83	85	92	93	96	89	90		94.0
	MIN	76	68	65	68	64	58	62	61	60	59	74	73	54	49	61	50	57	49	49	50	49	55	62	54	54	52	58	62	55	46		58.5
DYER	MAX	88	89	90	87	85	85	87	85	88	89	87	82	83	88	85	82	80	81	87	90	90	85	75	78	82	85	87	87	70	77		84.5
	MIN	56	46	48	40	41	46	46	44	35	52	50	45	32	39	34	29	29	31	28	28	33	53	39	36	35	36	37	38	43	22		39.0
ELKO WB AP	MAX	91	88	83	83	77	85	78	79	87	88	83	75	81	84	67	77	70	74	77	79	88	75	70	76	79	83	83	71	58	66		78.5
	MIN	43	52	43	36	34	33	37	30	33	45	39	34	27	34	34	26	34	26	23	25	26	42	37	37	36	35	32	31	17	17		33.3
ELY WB AP	MAX	84	74	77	76	79	76	75	79	82	82	82	76	78	79	72	76	74	75	79	76	83	78	64	58	70	76	80	79	64	71		75.8
	MIN	55	53	48	47	45	36	43	39	42	45	49	39	33	38	35	28	37	27	34	27	29	41	28	34	29	37	36	36	23	20		37.1
EMPIRE	MAX	97	95	89	83	81	85	84	81	90	89	80	82	84	81	76	75	72	78	80	84	88	88	74	79	85	93	90	88	63	70		82.8
	MIN	53	57	45	47	47	39	49	45	45	51	49	44	39	49	44	36	38	37	39	41	42	47	43	41	44	48	46	45	32	32		43.8
EUREKA	MAX	82	79	89	80	89		69	79	83	85	84	75	79	80	68	71	73	75	77	76	83	75	64	68	73	78	79	78	63	71		76.7
	MIN	54	50	50	51	41		52	38	49	52	51	38	36	41	32	36	33	32	32	36	45	52	30	36	36	42	42	41	22	26		40.6
FALLON CAA AP	MAX	94	93	88	86	80	86	78	84	93	91	83	77	85	85	70	75	72	77	81	84	89	76	71	78	83	85	90	79	63	68		81.5
	MIN	53	59	51	45	44	43	50	44	44	48	42	43	39	45	38	39	36	36	39	39	40	51	41	41	45	46	46	49	33	30		43.3
FALLON EXP STA	MAX	88	88	90	85	85	78	84	80	79	87	88	80	75	79	80	69	74	71	75	80	82	88	74	70	79	82	85	87	77	62		80.0
	MIN	48	54	45	41	41	39	46	40	41	42	41	40	36	38	36	35	34	33	34	34	35	47	39	39	40	40	41	44	31	27		39.4
FERNLEY	MAX	93	92	86	86	80	89	81	82	89	89	82	80	81	87	70	77	73	74	84	82	88	85	74	81	85	88	92	81	75	68		82.5
	MIN	51	52	49	43	46	40	50	46	41	55	52	43	37	35	39	43	35	35	40	37	38	52	40	40	40	48	50	45	33	29		42.8
FISH CREEK RANCH	MAX	88	79	79	77	79	78	78	75	77	78	84	82	71	78	79	70	76	74	75	78	76	84	78	65	68	74	78	80	78	63		76.6
	MIN	42	44	45	48	44	44	31	29	31	31	34	26	23	24	32	21	29	22	22	23	19	21	31	38	27	27	27	35	20	16		30.2
GEYSER	MAX	90	95	80	80	88	89	85	95	87	85	89	86	83	82	84	79	89	77	85	84	84	83	79	65	71	86	84	83	74	75		83.2
	MIN	52	54	51	45	40	39	40	43	40	38	40	38	33	34	33	30	42	36	30	27	30	35	37	44	32	31	30	34	37	30		37.5
GIBBS RANCH	MAX	88	82	79	78	74	81	75	76		83	80	74	77	79	63	73	66	70	74	76	83	74	67	72	77	82	81	65	55	64		74.8
	MIN	48	48	39	36	36	39	32	33		36	33	39	39	31	35	33	27	20	20	21	26	28	30	38	34	31	27	31	13	29		32.1
GLENBROOK	MAX	86	84	79	77	78	78	70	70	82	76	66	71	70	73	69	69	70	74	72	78	80	70	66	74	77	80	87	75	67	69		74.6
	MIN	50	51	48	45	41	44	44	42	44	45	46	37	41	40	35	37	38	36	39	40	43	46	40	42	45	45	45	48	35	35		42.2
GOLCONDA	MAX	97	95	83	84	79	85	77	82	90	88	81	76	84	84	86	82	70	76	79	82	92	92	80	82	85	87	87	80	81	81		83.6
	MIN	43	41	45	35	44	33	46	35	32	36	41	36	32	30			43	27	28	26	38	38	32	37	38	37	35	45	20	21		35.5
GOLDFIELD	MAX	93	82	81	80	81	80	83	81	81	84	82	81	82	80	79	77	77	80	85	87	85	82	72	75	77	82	84	84	78	75		81.0
	MIN	65	56	55	50	55	55	45	54	54	55	53	50	47	49	46	49	42	40	38	46	46	56	43	38	42	45	45	45	36	31		47.7
HAWTHORNE	MAX	87	91					78	82	90	93	82	77	83	88	73	75	74	78	82	85	93	80	71	76	81	84	87	88	66	72		81.4
	MIN	58	59					57	50	49	68	51	59	47	48	48	41	43	43	45	44	45	58	47	45	48	41	50	53	43	37		49.1
IMLAY	MAX	90	92	88	83	80	86	83	80	90	87	82	77	85	80	79	75	72	77	82	85	82	81	72	80	85	88	89	83	82	84		82.6
	MIN	50	53	48	39	42	41	46	39	45	44	39	39	39	36	42	32	36	35	30	32	36	40	36	37	43	38	36	44	31	28		39.2
INDIAN SPRINGS	MAX	112	104	93	98	100	102	101	97	99	104	104	98	95	97	95	98	97	95	98	101	99	98	93	88	89	96	98	99	91	90		97.6
	MIN	62	62	58	56	52	53	58	56	52	53	52	58	46	44	54	53	50	44	41	42	42	49	45	45	46	46	48	50	52	45		50.5
JARBIDGE	MAX	89		80	83	77	79	82	78	86		87	75	82	80			78	74	76	80	86	60				82	84	65	59	61		77.5
	MIN	54		35	33	36	30	31	35	32		39	36	35	31			24	25	31	39	35	35				30	22	32	21	22		32.3
KIMBERLY	MAX	83	70	70	70	71	71	72	72	76	76	75	75	73	74	71	69	68	70	71	72	77	75	66	60	71	72	74	73	69	66		71.7
	MIN	56	53	48	47	45	42	38	42	46	47	41	40	38	37	42	36	46	42	41	37	40	37	39	39	32	34	42	51	29	26		41.1
LAHONTAN DAM	MAX	88	95	92	88	86	85	85	78	81	89	87	84	82	82	83	70	76	70	75	81	82	90	76	71	78	82	86	90	77	62		81.7
	MIN	60	60	56	50	54	53	55	56	52	55	49	49	46	47	41	45	41	42	49	47	45	53	45	49	51	53	52	56	39	34		49.5
LAS VEGAS	MAX		93	94	96	98	100		100		101	99	96	96	96		95		96	98	92	98	97	90	90	90	91		97		92		95.4
	MIN		65	69	64	61	60		62		68	70	68	65	50		61		64	62	51	50	54	58	62	60	55		57		50		60.3
LAS VEGAS WB AP	MAX	102	90	94	98	99	101	101	99	102	104	100	96	95	99	94	95	93	95	97	97	98	97	89	86	86	89	95	97	92	92		95.7
	MIN	79	67	70	73	73	71	72	70	67	71	77	69	60	58	69	60	67	62	58	56	57	65	65	57	61	61	63	62	66	55		65.4
LATHROP WELLS	MAX	100	98	97	97	96	98	98	97	101	100	97	93	93	95	91	93	91	93	95	100	100	96	89	90	90	96	97	95	90	87		95.1
	MIN	80	74	65	67	67	61	68	61	65	61	73	71	58	57	60	52	57	52	55	57	60	66	51	57	59	59	60	61	54	47		61.2
LEHMAN CAVES NM	MAX	86	70	75	76	78	78	75	75	79	82	80	75	76	80	75	76	75	71	79	75	79	77	68	61	66	72	80	78	70	71		75.3
	MIN	57	43	50	45	53	45	53	43	47	50	59	52	44	42	48	36	54	36	40	42	40	41	38	40	37	43	46	53	31	28		44.5
LOVELOCK	MAX	95	90	93	89	87	83	88	83	86	85	90	85	81	85	86	76	78	76	80	86	80	92	78	76	85	88	92	85	75	65		83.9
	MIN	53	55	47	44	47	42	47	47	37	44	44	42	42	39	41	38	37	38	36	38	43	44	41	41	46	46	42	37	37	32		42.2
LOVELOCK CAA AP	MAX	94	92	90	87	85	86	83	87	89	89	82	82	84	83	73	77	79	82	87	92	92	74	81	88	92	95	91	77	69	74		84.5
	MIN	51	51	40	36	40	35	42	42	41	37	36	41	36	36	38	29	31	22	29	33	33	40	38	36	41	39	39	45	32	26		37.2

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MALA VISTA RANCH	MAX	90	84	82	80	76	83	80	77	84	86	84	75	78	81		76	67	71	71	76	85	76	66	74	78	87	83	71	57	60		77.0
	MIN	45	50	41	36	30	36	32	30	37	36	34	35	30	32		34	24	22	26	27	29	31	35	36	35	34	28	41	13	14		37.2
MC GILL	MAX	89	82	72	75	76	79	76	75	78	82	82	81	74	77	78	74	74	72	75	79	77	83	77	68	58	69	75	79	77	64		75.9
	MIN	58	56	53	52	52	47	47	46	46	49	56	50	41	40	48	40	40	37	37	39	39	40	42	42	35	36	42	45	30	30		43.8
MINA	MAX	94	91	90	89		87	79	86	92	93			91	89	86	85	86	82		89	93	91	73	84	83		87	84	82	80		86.6
	MIN	59	59	57	53		44	53	54	43	46	42		39	41	45	35	42	42		36	42	45	44	44	42		45	45	39	30		44.8
MINDEN	MAX	92	95	90	86	85	84	84	80	83	90	81	78	79	83	79	77	76	76	80	84	87	87	75	74	81	85	87	89	83	68		82.6
	MIN	46	46	52	40	34	36	47	34	36	46	53	34	33	34	31	30	34	27	26	28	32	35	32	31	35	37	37	44	27	23		36.0
MONTELLO	MAX	92	85	79	79	79	85	83	80	86	90	91	80	80	84	72	73	74	73	79	79	84	79	70	74	80	83	81	71	60	66		79.0
	MIN	40	58	59	48	41	35	39	39	37	43	50	39	33	36	34	30	39	29	27	30	28	35	48	43	36	39	37	49	26	26		38.4
NORTH LAS VEGAS DOXARM	MAX	107	95	94	99	101	103	104	103	103	106	103	109	99	102	98	99	97	99	100	100	102	101	95	89	90	93	97	100	95	95		99.3
	MIN	78	75	68	64	58	57	63	60	56	55	67	63	50	44	66	56	66	47	48	44	45	49	59	53	58	50	52	50	57	42		56.7
OROVADA	MAX	97	93	83	81	85	78	81		91		78	75	84	83	69	72	71	75	78	85	92	76	74	82		89	89	81	60	67		80.3
	MIN	45	54	47	40	35	41	36	39			39	32	35	37	42	32	39	29	31	32	37	49	32	41		38	39	42	20	27		37.4
OVERTON	MAX	112	108	91	95	103	105	105	105	104	105	105	107	101	102	103	100	101	100	99	99	103	103	103	95	90	91	95	99	103	97		101.0
	MIN	78	72	67	66	61	63	63	65	61	54	75	54	62	48	56	47	58	47	49	46	51	50	60	63	52	61	60	52	54	44		58.0
OWYHEE	MAX	93	86	78		72	82	71	75	85	85	77	72	79	81	64	74	65		75	77	86	73	66	74	79	80	84	57	52	56		74.9
	MIN	40	63	50		39	37	39	36	39	48	39	36	34	45	39	36	40		28	27	36	45	41	33	35	35	34	32	18	11		37.0
PIOCHE	MAX	91	72	78	79	81	81	80	80	83	83	80	76	79	80	78	76	76	79	80	82	84	78	70	63	69	78	81	80	71	73		78.0
	MIN	65	55	52	51	54	56	55	52	50	53	58	58	45	46	47	42	52	41	46	47	47	55	42	43	42	42	44	46	42	39		48.9
RATTLESNAKE	MAX	86	82	80	79	80	81	76	81	84	84	83	83	80	82	77	70	81	77	81	84	85	80	75	72	77	82	84	83	73	75		79.9
	MIN	68	54	52	49	51	49	53	52	51	49	48	52	50	43	48	43	44	46	42	52	46	43	40	48	43	52	49	48	41	40		48.2
RENO WB AP	MAX	93	88	84	83	80	83	80	82	88	81	77	75	83	78	73	73	73	78	83	84	87	76	72	78	82	85	87	79	64	74		80.1
	MIN	45	45	39	35	34	35	42	36	37	43	38	34	34	35	34	31	30	29	29	29	33	41	34	32	36	37	36	42	29	25		35.3
RUBY LAKE	MAX	88	81	78	80	78		81	80	84	84	84	75	79	80	75	77	73	75	78	79	85	80	68	69	75	80	80	75	64	69		77.7
	MIN	50	55	44	48	46		37	36	38	37	41	34	34	35	47	28	43	28	30	29	29	40	39	39	35	37	41	54	25	21		37.9
RYE PATCH DAM	MAX	96	92	90	85	82	86	84	85	89	88	88	81	83	80	72	75	72	77	82	87	90	88	72		85	87	89	85		71		83.6
	MIN	49	52	49	35	37	43	43	35	36	42	34	33	33	32	36	27	29	32	25	28	29	37	31		34	36	34		29	23		35.1
SAND PASS	MAX	96	92	84	82	78	80	80	80	89	83	78	75	80	78	73	72	73	73	82	83	86	82	73	79	84	88	90	81	63	72		80.3
	MIN	47	51	47	39	39	38	41	38	40	45	40	31	35	39	38	34	33	30	31	34	31	35	37	34	37	38	39	44	26	27		37.3
SARCOBATUS	MAX	98	89	92	90	91	89	90	91	93	92	92	92	87	88	85	85	84	86	92	93	95	92	90	82	88	90	92	90	90	80		89.6
	MIN	74	63	54	52	45	47	44	57	43	45	45	45	37	35	45	37	43	45	38	36	41	55	52	51	44	42	48	45	52	42		46.7
SCHURZ	MAX	90	91	89	88	84	88	80	84	92	93	84	79	85	85	77	78	76	80	85	88	93	78	74	79	85	87	89	85	67	73		83.5
	MIN	48	52	47	38	37	37	48	44	38	44	38	40	37	35	35	33	35	33	32	32	33	42	36	39	39	40	37	49	30	28		38.5
SEARCHLIGHT	MAX	90	87	88	90	91	92	91	92	94	95	93	89	89	91	90	89	89	90	93	92	95	90	85	81	80	86	89	90	87	85		89.4
	MIN	70	67	65	68	64	66	66	67	67	65	72	67	59	57	63	57	60	59	59	65	73	65	65	63	59	65	68	68	65	60		64.5
SHELDON	MAX	85	81	73	67	68	71	65	71	79	77	62	64	72	69	58	57	53	63	67	76	79	72	63	70	77	78	77	68	47	57		68.9
	MIN	51	46	39	36	28	28	38	29	40	44	42	32	34	34	35	34	30	25	33	34	42	35	24	32	37	44	44	21	13	27		34.4
SMITH	MAX	96	89	83	84	83	88	83	83	91	81	79	80	85	81	75	78	76	74	85	85	93	75	73	79	85	87	89	82	66	75		82.1
	MIN	42	43	51	35	35	33	47	32	33	45	33	34	30	33	34	26	28	28	26	28	29	49	29	30	31	36	35	53	24	20		34.4
SMOKEY VALLEY	MAX	89	82	81			81	76	81	85	85	83	82	80	81	76	77	75	77	81	83	86	78	72	73	76	81	83	82	76	75		79.9
	MIN	50	48	55			39	44	39	40	40	45	40	30	43	38	32	33	35	33	41	34	55	31	38	40	41	40	45	30	29		39.6
TONOPAH AP	MAX	87	85	82	83	82	82	81	84	87	87	84	78	81	82	77	79	76	78	82	85	87	79	72	76	80	84	85	84	69	75		81.1
	MIN	60	57	52	47	45	45	49	48	49	43	40	46	44	39	45	39	37	41	41	45	42	47	45	46	45	50	49	48	44	32		45.3
VIRGINIA CITY	MAX	87	86	78	78	74	74	73	74	82	80	70	71	75	75	67	65	64	69	74	77	79	78	70	76	79	78	80	75	68	64		74.7
	MIN	61	64	57	50	49	51	56	48	53	53	51	41	49	48	39	46	38	42	46	52	55	50	48	59	56	55	56	56	35	36		50.0
VIRGIN VALLEY	MAX	94	89	85	78	77	82	73	78	87	83		73	78	78	70	68	63	74	75	83	88	79	70	77	83	85	82	78	67	67		78.1
	MIN	33	39	38	33	29	28	26	29	29	42		24	26	27	41	29	29	18	18	19	23	40	26		27	31	27	25	15	25		28.4
WELLINGTON RS	MAX	92	90	83	85	80	85	79	78	88	87	80	78	80	81	74	76	76	76	81	81	81	82	70	74	80	84	87	82	73	71		80.5
	MIN	52	50	62	41	41	42	54	40	43	60	48	39	38	45	39	34	36	34	35	38	38	55	35	37	43	44	46	59	32	28		42.9
WELLS	MAX	88	88	81	81	81	85	83	80	85	86	85	80	81	83	80	78	75	74	76	78	85	80	69	74	79	84	82	79	63	65		79.6
	MIN	47	56	52	42	32	42	32	32	41	53	35	32	33	40	44	34	38	23	19	20	30	44	41	42	31	31	26	38	12	25		35.6
WILKINS	MAX	91	83	82	81	78	83	84	85	86	88	84	76	83	82	76	79	73	73	76	81	84	78	67	73	78	85	83	72	60	65		79.0
	MIN	39	59	52	40	32	27	32	31	28	36	35	31	24	26	39	22	29	18	20	22	20	28	35	40	34	33	32	34	13	17		30.9
WINNEMUCCA WB AP	MAX	95	91	82	81	79	85	78	82	90	89	80	75	83	82	68	73	68	77	79	84	92	74	71	81	85	87	86	68	58	66		79.6
	MIN	41	52	41	35	38	32	40	31	33	38	36	31	30	31	41	26	35	22	25	25	36	43	29	31	36	35	31	32	17	19		33.1
YERINGTON	MAX	95	91	89	87	80	88	80	83	91	88	84	79	84	87	72	78	75	79	83	85	92	82	77	80	84	85	90	84	66	71		83.0
	MIN	47	40	46	34	35	37	46	35	37	42	36	34	33	36	35	29	29	29	29	33	30	52	31	34	38	37	40	50	27	24		36.2

TABLE 6 FOR THIS ISSUE WILL BE FOUND ON PAGE 85.

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 34	114 08	5521		MID	MRS BLANCHE COLK	C
ADAVEN	0046	NYE	2	38 06	115 35	6250	5P	5P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	MID	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 02	117 53	4636	6P	6P	MRS JEWEL PARSONS	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	7P	7P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	MRS ROSE MOYLE	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160		MID	CLOSED	7/13/54
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	FRANCIS W BAXTER	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	[illegible]	NOON	CLOSED	8/19/54
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	7P	7P	J B RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	7P	7P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W SAUER	S
NORTH FORK MW/C STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO YEGA	C
NORTH LAS VEGAS OOXARM	5705	CLARK	3	36 12	115 06	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	9A	9A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		MID	JOHN DEAN	C
PARADISE VALLEY 6 ENE	6005	HUMBOLDT	6	41 31	117 25	4710	6P	6P	NEVADA RANCH SCHOOL	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN W SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
# PRIMEAUX	6349	EUREKA	6	40 40	116 19	5760		4P	(SEE NAME CHANGE END OF INDEX)	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087		MID	GENERAL LIVESTOCK CO	C
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F RONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	6P	6P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	KEN SADILEK	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK R MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	CLOSED	6/11/54
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	4P	4P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W R CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
TONOPAH AP	8170	NYE	2	38 04	117 06	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	8P	8P	IVAN W BAUER	2 3 5 7 C
NAME CHANGE										
# EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	116 19	5760		4P	BRUCE M LANE	3
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE WORO	2 3 5 7 C
TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

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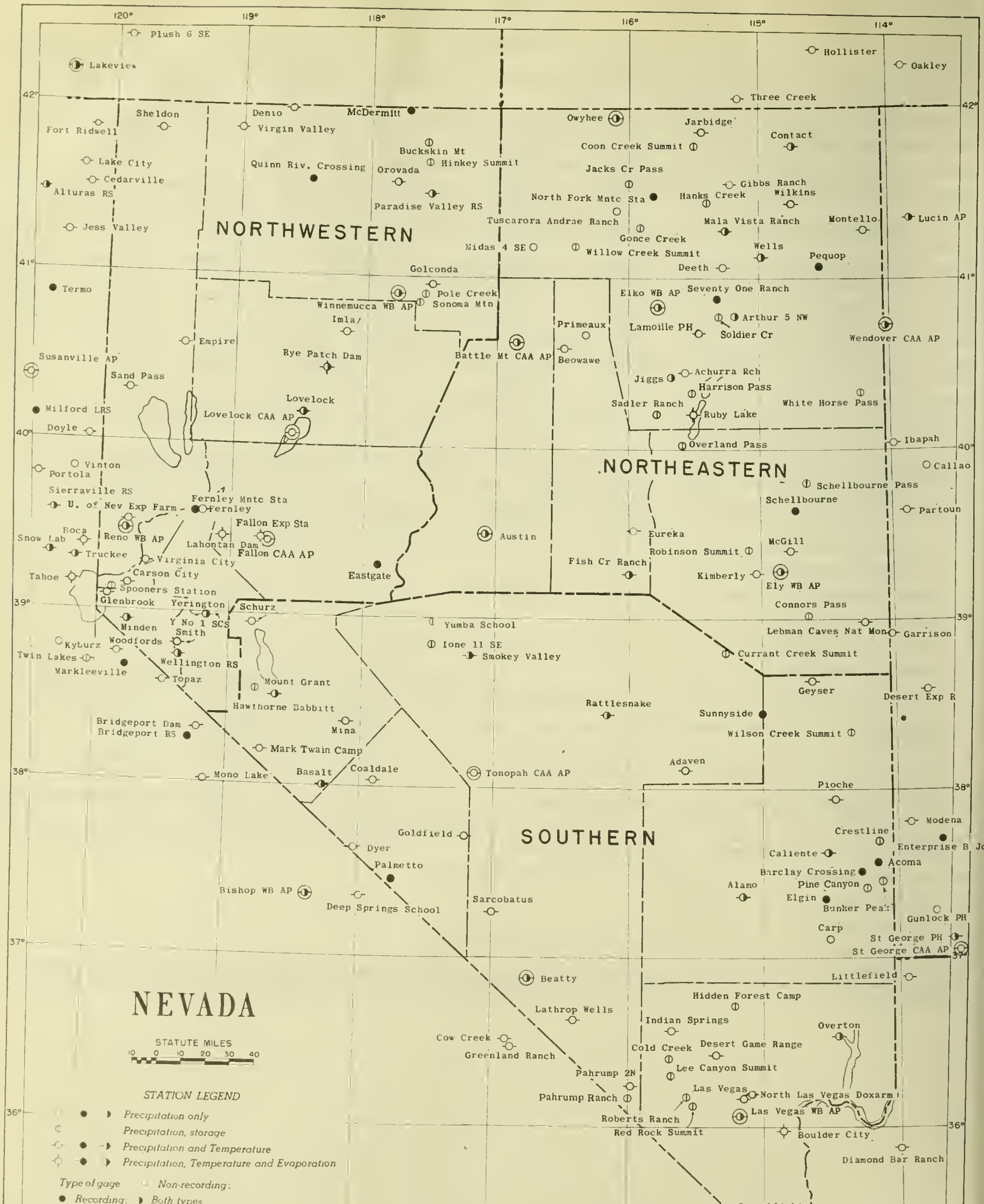
W.R.P.C. Kansas City--10-29-54--850--


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage Non-recording;
Recording; Both types.
Double circle combinations Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Revised 6-54-WRPC-SF
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plush 6 SE
Lakeview
Hollister
Oakley
Three Creek
Sheldon
Denio
McDermitt
Virgin Valley
Fort Ridwell
Owyhee
Jarbidge
Contact
Coon Creek Summit
Buckskin Mt
Hinkey Summit
Lake City
Cedarville
Alturas RS
Quinn Riv. Crossing
Orovada
Jacks Cr Pass
Gibbs Ranch
Wilkins
Hanks Creek
North Fork Mntc Sta
Paradise Valley RS
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Jess Valley
Gonce Creek
Midas 4 SE
Willow Creek Summit
Wells
Pequop
Deeth
Golconda
Termo
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Elko WB AP
Seventy One Ranch
Arthur 5 NW
Imlay
Primeaux
Lamoille PH
Soldier Cr
Wendover CAA AP
Empire
Beowawe
Battle Mt CAA AP
Susanville AP
Rye Patch Dam
Sand Pass
Achurra Rch
Jiggs
Harrison Pass
White Horse Pass
Sadler Ranch
Milford LRS
Lovelock
Ruby Lake
Lovelock CAA AP
Doyle
Overland Pass
Ibapah
Vinton
Portola
Callao
Schellbourne Pass
Sierraville RS
Schellbourne
Fernley Mntc Sta
U. of Nev Exp Farm
Fernley
Partoun
Fallon Exp Sta
Boca
Reno WB AP
Snow Lab
Austin
Eureka
Lahontan Dam
McGill
Fallon CAA AP
Truckee
Virginia City
Robinson Summit
Fish Cr Ranch
Carson City
Eastgate
Kimberly
Tahoe
Ely WB AP
Spooners Station
Glenbrook
Yerington
Schurz
Connors Pass
Minden
Y No 1 SCS
Smith
Yumba School
Lebman Caves Nat Mon
Garrison
Kyburz
Woodfords
Ione 11 SE
Currant Creek Summit
Twin Lakes
Smokey Valley
Wellington RS
Markleeville
Mount Grant
Topaz
Geyser
Desert Exp R
Hawthorne Dabbitt
Rattlesnake
Sunnyside
Bridgeport Dam
Bridgeport RS
Mina
Wilson Creek Summit
Mark Twain Camp
Adaven
Basalt
Coaldale
Tonopah CAA AP
Mono Lake
Pioche
Modena
Goldfield
Crestline
Enterprise B Jct
Dyer
Caliente
Acoma
Palmetto
Barclay Crossing
Alamo
Pine Canyon
Bishop WB AP
Elgin
Deep Springs School
Sarcobatus
Bunker Peak
Gunlock PH
Carp
St George PH
St George CAA AP
Littlefield
Beatty
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Desert Game Range
Greenland Ranch
Cold Creek
Lee Canyon Summit
Pahrump 2N
Las Vegas
Pahrump Ranch
North Las Vegas Doxarm
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Yucca Grove
Davis Dam

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CLIMATOLOGICAL DATA

NEVADA

OCTOBER 1954
Volume LXIX No. 10

KANSAS CITY: 1954

NEVADA - OCTOBER 1954

WEATHER SUMMARY

The main feature of the month's weather was the scarcity of precipitation, with all stations below their normal and most stations in the Northwestern Division and along the southern border receiving none; resulting in the designation of a large section of the northern portion as eligible for federal emergency drought assistance. Temperatures averaged above normal for the State as a whole although the Northeastern Division averaged slightly below, even though most individual stations in the eastern portion were above.

The precipitation average of 0.16 inch is roughly a quarter of the normal for October. The greatest total was only 0.99 inch at Kimberly, 0.66 of which was measured on the 4th for the greatest amount in any observational day over the State. Nine other stations accumulated a total of half an inch or more, four of which had over a half inch in one day. Twenty stations remained dry throughout the month. In the Northwestern Division a few stations had showers on the 12th and 13th and two stations in the extreme northwest corner on the 19th. In the eastern divisions there was shower activity on the 3d and 4th, 12th and 13th, and from the 23d through the 25th.

The temperature average of 52.4°, 0.6° above normal, was the result of near to above normal days during the first three weeks being enough to offset the cold spell from the 23d to the 28th. The highest mean of 70.6° at Boulder City was not as far above its normal as several other stations, the greatest positive anomaly being 3.1° to a mean of 65.8° at Desert Game Range. The lowest mean was 42.8° at Deeth, a station which has not yet established a normal, and the greatest negative departure was 3.5° to a 46.0° mean at Beowawe. Daily extremes ranged from 99° at Overton on the 9th to 3° at Virgin Valley on the 27th. All but five stations, located in the extreme southern portion, have had their first fall freeze.

A "terrific wind and dust" storm was reported as preceding the rain of the early evening of the 12th at the Emigrant Pass Highway Station. A windstorm at North Las Vegas Doxarm began at 3:30 p.m. on the 23d, developed to a blinding sandstorm by 7:00 p.m., and caused damage to the extent of breaking limbs off trees and filtering dust indoors. At the Las Vegas Weather Bureau station at McCarran Field the wind reached measured peak speeds of 40 mph on both the 23d and 24th.

The last issue of Nevada Weather and Crops for 1954 indicated the following agricultural conditions near the end of the month: Fall and winter ranges continued very poor throughout the State and in some areas livestock were showing the effects of lack of feeding and locally inadequate drinking water where wells were drying up. Marketing has been heavy and stock movement continues ahead of schedule with additional drain on supplemental feed supplies. The potato harvest in the northwest portion progressed slowly with the yield reported good except in Humboldt County where it was reduced by insect damage. Onion harvest in counties along the western border was near completion with yields slightly below average.

Harry E. Torbitt

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	ENE	8	5.5	%32	W	11	82	30	22	48	2	1	0	0	0	0	3		3.5
ELY WB AIRPORT	-	-	12.7	35+	S	7	84	35	33	57	1	0	3	0	0	0	4	84	2.0
LAS VEGAS WB AIRPORT	W	11	8.1	%40+	NW	23	31	19	14	25	0	1	0	0	0	0	1	93	1.1
RENO WB AIRPORT	WNW	9	5.2	40	SE	19	72	33	21	58	2	0	0	0	0	0	2	81	2.5
WINNEMUCCA WB AIRPORT	-	-	7.5	47	W	12	54	29	23	43	2	0	1	0	0	0	3	91	3.6

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

Table 1

COMPARATIVE DATA

OCTOBER

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
1889	52.2	103	14	1.48	0.8
1890	50.5	92	8	.25	1.1
1891	51.2	88	0	.04	0.3
1892	47.5	91	2	.32	0.2
1893	48.9	94	8	.12	T
1894	51.7	94	5	.33	0.0
1895	49.9	100	- 5	.26	T
1896	50.3	94	11	.24	0.5
1897	47.1	95	9	1.71	2.5
1898	45.9	88	7	.23	0.6
1899	46.3	89	4	.72	3.9
1900	47.7	82	4	.80	0.8
1901	50.7	90	17	1.11	0.8
1902	49.8	97	13	.26	0.7
1903	51.0	90	11	.29	T
1904	47.8	91	6	1.20	0.1
1905	45.8	96	0	.05	0.6
1906	49.9	100	1	.10	T
1907	54.2	96	13	.98	0.1
1908	46.6	95	1	.49	1.4
1909	50.4	89	7	.61	0.2
1910	51.0	101	7	.42	T
1911	47.7	90	6	.36	0.1
1912	45.8	88	0	1.34	4.0
1813	49.8	91	5	.28	T
1914	51.5	96	14	.61	0.2
1915	53.3	99	13	.01	T
1916	46.3	88	8	1.68	3.0
1917	53.5	101	- 1	T	0.0
1918	53.2	98	10	.98	0.3
1919	44.4	87	- 5	.64	3.2
1920	48.0	99	4	1.05	5.3
1921	55.9	99	12	.25	0.1
1922	52.0	98	4	.32	0.2
1923	48.8	92	10	.83	0.2
1924	50.5	98	10	1.02	2.4
1925	50.2	98	14	1.03	0.3
1926	53.9	96	4	.17	T
1927	53.2	95	5	1.17	0.2
1928	51.7	99	9	.43	1.8
1929	53.4	101	2	.09	0.1
1930	48.9	94	10	.62	0.5
1931	54.3	96	14	.39	0.3
1932	51.1	96	5	.18	0.2
1933	57.7	102	8	.59	0.6
1934	54.4	102	9	.82	0.3
1935	50.4	100	2	.38	1.3
1936	52.8	98	12	.76	0.2
1937	54.1	97	11	.28	0.1
1938	51.4	94	17	1.32	1.4
1939	51.1	91	9	1.08	1.1
1940	53.5	96	6	.86	0.8
1941	48.7	105	9	1.67	1.3
1942	53.6	103	1	.43	0.5
1943	52.9	102	10	.93	1.3
1944	54.8	98	13	.32	0.1
1945	54.2	98	8	1.31	0.2
1946	47.2	93	9	1.72	1.5
1947	53.1	103	9	.66	0.2
1948	52.1	100	5	.54	0.9
1949	49.5	104	3	.40	2.7
1950	55.6	102	4	.65	0.5
1951	50.0	98	2	.83	0.9
1952	57.5	103	9	.01	0.0
1953	52.0	102	11	.53	1.4
1954	52.4	99	3	.16	0.5

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
OCTOBER 1954

Station	Temperature									No. of Days				Precipitation				Snow, Sleet, Hail			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More①	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	69.9	31.0	50.5	0.6	80	13	15	27		0	0	16	0	.00	- .59	.00		.0	0		0	0	0
DENIO	69.2	26.5	47.9		79	9+	10	27	523	0	0	22	0	.13		.08	24	.0	0		0	0	0
EMPIRE	71.3	34.9	53.1	1.0	80	16	22	26	363	0	0	10	0	T	- .45	T	12	.0	0		0	0	0
FALLON CAA AP	70.7	34.0	52.4		84	11	21	30+	386	0	0	9	0	T		T	23	.0	0		0	0	0
FALLON EXP STA	70.1	31.4	50.8	- 0.3	81	12	20	27+		0	0	14	0	.00	- .45	.00		.0	0		0	0	0
FERNLEY	72.0	34.5	53.3	1.6	84	11	20	26+	357	0	0	10	0	.00	- .32	.00		.0	0		0	0	0
GLENBROOK	64.6	37.2	50.9	2.6	74	10+	22	24	430	0	0	5	0	.00	- 1.04	.00		.0	0		0	0	0
GOLCONDA	71.4	27.9	49.7	0.5	82	21	15	26+	472	0	0	22	0	.29	- .18	.29	13				1	0	0
IMLAY	70.4	31.0	50.7	- 0.3	81	16	14	28	436	0	0	16	0	.00	- .49	.00		.0	0		0	0	0
LAHONTAN DAM	70.9	40.8	55.9	1.4	81	12+	28	24+		0	0	7	0	.00	- .37	.00		.0	0		0	0	0
LOVELOCK	72.8	34.1	53.5	2.2	82	6+	21	28		0	0	9	0	T	- .42	T	9+	.0	0		0	0	0
LOVELOCK CAA AP	75.3	28.5	51.9		86	15	16	28	398	0	0	24	0	T		T	8+	.0	0		0	0	0
MINDEN	72.7	27.5	50.1	- 0.2	83	12	12	25		0	0	23	0	.00	- .53	.00		.0	0		0	0	0
OROVADA	69.7M	26.8M	48.3M	- 1.8	82	16	14	27		0	0		0	.00	- 1.08	.00		.0	0		0	0	0
RENO WB AP //R	70.6	28.6	49.6	- 1.1	81	11	17	26+	470	0	0	23	0	T	- .55	T	8+	T	0		0	0	0
RYE PATCH DAM	72.1	26.9	49.5	- 1.3	82	15	14	28+	471	0	0	26	0	.03	- .75	.03	13	T	0		0	0	0
SAND PASS	71.3M	31.8M	51.6M	- 1.4	80	4+	15	28	411	0	0	12	0	.00	- .49	.00		.0	0		0	0	0
SHELDON	58.9	28.7	43.8	- 0.5	68	15+	11	24	650	0	0	23	0	.08	- 1.03	.05	19	T	0		0	0	0
SMITH	72.5	25.2	48.9	- 1.7	85	11	10	27	492	0	0	26	0	.04	- .43	.04	24	.0	0		0	0	0
VIRGINIA CITY	64.5	40.9	52.7		74	11+	22	24	373	0	0	6	0	.00		.00		.0	0		0	0	0
VIRGIN VALLEY	67.0M	20.4M	43.7M		78	3+	3	27	645	0	0		0	.14		.09	12	.0	0		0	0	0
WELLINGTON RS	70.8	33.3	52.1		83	11	15	25	394	0	0	12	0	.08		.08	23	.0	0		0	0	0
WINNEMUCCA WB AP R	69.5	25.2	47.4	- 1.2	80	16	10	28	539	0	0	27	0	.11	- .68	.11	12	T	T	23	1	0	0
YERINGTON	71.9	27.2	49.6	- 1.2	84	6+	15	26+	472	0	0	22	0	.00	- .34	.00		.0	0		0	0	0
DIVISION			50.3	0.6										.04	- .54			T					
NORTHEASTERN DIVISION																							
ACHURRA RANCH	M	M	M		80	7	20	25+		0	0		0	.13		.07	25				0	0	0
AUSTIN	66.9	35.6	51.3	2.7	79	15	17	26	417	0	1	9	0	.03	- .84	.03	23	T	0		0	0	0
BATTLE MTN CAA AP R	70.2	25.5	47.9	- 2.1	82	16	13	28+	524	0	0	27	0	T	- .53	T	12+	.0	0		0	0	0
BEOWAWE	68.5	23.4	46.0	- 3.5	82	16	13	10	583	0	0	28	0	.06	- .44	.06	13	.0	0		0	0	0
CONTACT	66.9	24.8	45.9		78	7	10	27	588	0	0	28	0	.12		.10	13	T	0		1	0	0
DEETH	69.5	16.1	42.8		80	19	6	28	679	0	0	30	0	.27		.27	24	2.0			1	0	0
ELKO WB AP R	67.6	23.7	45.7	- 1.7	80	16	9	27	591	0	0	30	0	.09	- .72	.09	12	T	0		0	0	0
ELY WB AP R	64.5	27.5	46.0	- 0.9	77	22	12	27	580	0	1	24	0	.47	- .35	.18	4	7.8	5	24+	3	0	0
EUREKA	66.9M	31.9M	49.4M		77	9	17	27	471	0	1	16	0	T		T	25	T	0		0	0	0
FISH CREEK RANCH	66.8	20.1	43.5		77	23	6	27		0	0	30	0	.20		.12	4	.0	0		1	0	0
GIBBS RANCH	64.3M	22.5M	43.4M		74	7+	7	27	661	0	0	30	0	.17		.17	12	.0	0		1	0	0
JARBIDGE	65.7M	26.9M	46.3M	0.5	78	3	15	27		0	0		0	.49	- 1.42	.25	13	T	0		2	0	0
KIMBERLY	60.9	34.0	47.5	- 0.1	70	3	19	27	535	0	0	12	0	.99	- .05	.66	4	4.0			2	1	0
LEHMAN CAVES NM	64.8	34.9	49.9	2.4	76	22	19	27	460	0	0	11	0	.63	- .69	.31	24	7.0	7	25		0	0
MALA VISTA RANCH	65.6M	23.1M	44.4M	0.2	76	7	12	27+	632	0	0	31	0	.30	- .51	.30	13	T	0		1	0	0
MC GILL	64.5M	34.7	49.6M	0.5	77	23	21	28		0	1	13	0	.69	- .19	.18	4+				4	0	0
MONTELLO	M	25.2	M				10	27		0	0	28	0	.05	- .43	.02	4+	T	0		0	0	0
OWYHEE	64.6M	30.3M	47.5M	- 0.3	79	16	13	27	539	0	0		0	.08	- 1.24	.05	12	T	0		0	0	0
RUBY LAKE	67.9M	29.2M	48.6M	1.0	78	22	16	28		0	0		0	.33	- .87	.20	13	.0	0		2	0	0
WELLS	67.5	24.8	46.2	0.2	78	7	12	28	576	0	0	27	0	.70	- .02	.58	13	3.0	T	23+	1	1	0
WILKINS	66.5	20.6	43.6		77	7+	6	27	655	0	0	31	0	.52		.52	12	.0	0		1	1	0
DIVISION			46.6	- 0.6										.30	- .62			1.3					
SOUTHERN DIVISION																							
ADAVEN	67.7	36.4	52.1	2.6	80	12	21	26+	395	0	0	8	0	.97	- .05	.57	4				2	1	0
BASALT	67.0M	35.1M	51.1M		82	11	19	24	416	0	0	8	0	.00		.00		.0	0		0	0	0
BEATTY	79.7	45.9	62.8	2.7	87	10+	34	25	101	0	0	0	0	.00	- .33	.00			0		0	0	0
BOULDER CITY	82.1	59.1	70.6	1.9	92	8	43	25	42	3	0	0	0	.03	- .24	.03	3	.0	0		0	0	0
CALIENTE	76.3	33.7	55.0	2.0	85	12+	23	27	304	0	0	10	0	.56	- .12	.36	3				2	0	0
DESERT GAME RANGE	83.4	48.2	65.8	3.1	98	1	32	26	73	5	0	1	0	.13	- .18	.13	3	.0	0		1	0	0
DYER	73.3	26.5	49.9		87	8	8	28	460	0	0	24	0	.00		.00		.0	0		0	0	0
GEYSER	M	M	M							0	0		0										
GOLDFIELD	69.1	34.7	51.9	- 0.3	80	12	17	26	395	0	0	8	0	.00	- .48	.00		.0	0		0	0	0
HAWTHORNE	70.6	39.2	54.9		84	12	25	25+	305	0	0	8	0	.01		.01	23	T	0		0	0	0
INDIAN SPRINGS	85.5	37.8	61.7	1.0	96	12	24	25	125	14	0	7	0	.10	- .15	.10	3	.0	0		1	0	0
LAS VEGAS	M	M	M		95	8				11	0	0	0	.02	- .28	.02	3	.0	0		0	0	0
LAS VEGAS WB AP R	83.8	52.9	68.4	1.0	95	8	40	25+	63	9	0	0	0	.02	- .30	.02	3	.0	0		0	0	0
LATHROP WELLS	84.6	50.9	67.8		93	13	32	25	56	8	0	1	0	T		T	4	.0	0		0	0	0
MINA	74.4M	34.8M	54.6M	0.9	85	11	18	27	321	0	0	10	0	.00	- .31	.00		.0	0		0	0	0
NORTH LAS VEGAS DOX	87.3M	43.0M	65.2M		96	7	30	30	81	16	0	4	0	.05		.05	3	.0	0		0	0	0
OVERTON	89.4M	46.0M	67.7M	- 0.2	99	9	33	25+		22	0	0	0	.08	- .38	.08	3	.0	0		0	0	0
PIOCHE	68.1	38.8	53.5	2.0	78	22	22	25	353	0	0	6	0	.69	- .19	.33	24	3.0	T	24+	2	0	0
RATTLESNAKE	70.3M	38.0M	54.2M		80	11	24	25	326	0	0	7	0	.25		.25	4	.0	0		1	0	0
SARCOBATUS	78.3	35.7	57.0		88	12	26	24	241	0	0	9	0	.00		.00		.0	0		0	0	0
SCHURZ	75.0	29.7	52.4	- 0.3	85	11	15	27	382	0	0	21	0	.00	- .45	.00		.0	0		0	0	0
SEARCHLIGHT	79.8	54.6	67.2	2.1	87	7+	40	25	64	0	0	0	0	.00	- .49	.00		.0	0		0	0	0
SMOKEY VALLEY	70.2	30.0	50.1		83	13	13	27	454	0	0	17	0	.06		.06	4	.0	0		0	0	0
TONOPAH AP	70.6	35.4	53.0		81	12	24	25	361	0	0	8	0	.00		.00		.0	0		0	0	0
DIVISION			58.5	1.4										.13	- .35			.2					
STATE			52.4	0.6										.16	- .49			.5					

① DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.13													.06												.07						
ADAVEN	.97				.57																				.40							
ARTHUR 9 NW	.68													.62										T	T	.06						
AUSTIN	.03																							.03	T							
BASALT	.00																															
BATTLE MT CAA AP R	T												T											T								
BEATTY	.00																															
BEOWAWE	.06													.06																		
BOULDER CITY	.03			.03																												
CALIENTE	.56			.36	.02																				.18							
CARP	.50																			T	T	.40	.10	T	T	T						
CARSON CITY	.00																															
CONTACT	.12													.10											.02							
DEETH	.27																								.27							
DENIO	.13												.05												.06	T						
DESERT GAME RANGE	.13			.13																												
DYER	.00																															
ELKO WB AP R	.09												.09											T	T							
ELY WB AP R	.47				.16																			.12	.17		T					
EMIGRANT PASS HWY STA	.03													.03											T							
EMPIRE	T												T																			
EUREKA	T																									T						
FALLON CAA AP	T																							T								
FALLON EXP STATION	.00																															
FERNLEY	.00																															
FISH CREEK RANCH	.20				.12	.08																										
GEYSER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				.42							
GIBBS RANCH	.17												.17											T								
GLENBROOK	.00																															
GOLCONDA	.29													.29																		
GOLDFIELD	.00																															
HAWTHORNE	.01																							.01								
IMLAY	.00																															
INDIAN SPRINGS	.10			.10																												
JARBIDGE	.49													.25											.24							
JIGGS	.14													.05											.09							
KIMBERLY	.99				.66																				.33							
LAHONTAN DAM	.00																															
LAS VEGAS	.02			.02																												
LAS VEGAS WB AP R	.02			.02																												
LATHROP WELLS	T				T																											
LEHMAN CAVES NM	.63				*	.13																			.31	.12	.07					
LOVELOCK	T									T															T							
LOVELOCK CAA AP	T								T															T								
MALA VISTA RANCH	.30													.30											T							
MC GILL	.69				.18	.17																			.18	.16						
MIDAS 4 SE	.08														.08																	
MINA	.00																															
MINDEN	.00																															
MONTELLO	.05				.02								.02												.01							
NORTH LAS VEGAS DOXARM	.05			.05																												
OROVADA	.00																															
OVERTON	.08			.08																												
OWYHEE	.08								T				.05	.02										T	.01	T						
PIOCHE	.69			.02	.32																				.33	.02						
RATTLESNAKE	.25				.25																											
RENO WB AP //R	T								T															T								
RUBY LAKE	.33				.13									.20											T							
RYE PATCH DAM	.03									T				.03										T								
SAND PASS	.00																															
SARCOBATUS	.00																															
SCHURZ	.00																															
SEARCHLIGHT	.00																															
SHELDON	.08							T					.03							.05				T								
SMITH	.04																								.04							
SMOKEY VALLEY	.06				.06																											
TONOPAH AP	.00																															
TUSCARORA ANDRAE RCH	.12													T	.12		T	T														
VIRGINIA CITY	.00																															
VIRGIN VALLEY	.14												.09							.05												
WELLINGTON RS	.08																							.08								
WELLS	.70													.58										.05	.07							
WILKINS	.52												.52																			
WINNEMUCCA WB AP R	.11								T				.11											T								
YERINGTON	.00																															

See reference notes following Station Index

Table 5

DAILY TEMPERATURES

NEVADA
OCTOBER 1954

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACHURRA RANCH	MAX	75	72	69	73			80	74	66		72	70		60	72		76			76	75	76			35	38	51	51	61	63		
	MIN	30	44	40	36			34	44	38		39	32		25	34		40			32	31				20	20	21	28	30	32		
ADAVEN	MAX	74	72	69	61	66	70	73	72	74	74	77	80	70	67	71	74	75	74	71	74	76	77	71	49	44	40	51	60	64	64	64	67.7
	MIN	39	33	40	43	35	39	39	40	40	40	39	43	42	32	36	36	42	42	41	41	42	44	42	22	27	21	21	28	34	32	32	36.4
AUSTIN	MAX	72	73	73	71	71	71	74	71	66	65	73	72	64	72	79	77	73	77	70	73	77	75	48	29	46	46	56	65	65	65	66	66.9
	MIN	38	38	41	44	43	46	43	39	38	36	40	40	36	30	39	47	40	43	43	34	40	42	24	20	20	17	22	28	30	30	33	35.6
BASALT	MAX	70	67	67	68	69	70	72	69	70	73	82	78	72	68	72	72	70	71	72	70	73	72	66	40	50	45	51	58				67.0
	MIN	34	33	36	40	37	37	36	36	38	36	40	46	45	40	42	45	41	37	37	37	38	40	41	19	20	22	20	23	23			35.1
BATTLE MT CAA AP	MAX	76	76	77	73	79	80	80	74	72	69	78	76	60	67	78	82	76	79	75	70	78	79	46	47	49	53	59	63	68	67	69	76.2
	MIN	21	24	28	30	24	34	36	32	32	28	31	31	37	22	23	26	30	22	33	28	28	24	30	28	15	20	16	13	14	13	19	25.5
BEATTY	MAX	84	83	82	80	82	82	85	84	84	87	87	87	87	85	86	84	85	83	83	84	85	85	77	55	64	60	56	73	78	77	76	79.7
	MIN	44	38	43	53	49	54	46	50	47	48	51	52	50	56	49	46	48	47	46	48	46	49	45	40	34	41	40	35	44	38	45	45.9
BEOWAWE	MAX	77	74	77	71	77	79	80	74	70	68	76	75	61	67	80	82	74	70	72	70	78	79	66	44	49	49	49	51	52	66	68	68.5
	MIN	18	24	23	29	23	25	35	17	22	13	28	28	36	20	30	31	28	23	35	26	28	22	22	29	14	16	14	17	14	16	18	23.4
BOULDER CITY	MAX	88	86	85	84	85	87	90	92	90	88	88	87	88	85	82	85	85	86	87	84	85	86	84	79	61	63	65	76	79	74	72	82.1
	MIN	61	60	63	62	61	61	64	69	62	61	67	65	65	67	64	63	63	62	61	60	59	60	62	46	43	49	49	51	54	52	49	59.1
CALIENTE	MAX	81	79	71	74	77	80	82	82	82	81	84	85	80	76	78	83	84	83	79	77	84	85	79	69	54	54	59	68	70	72	73	76.3
	MIN	31	35	33	45	36	39	38	43	37	35	35	40	45	42	33	32	32	33	35	33	36	34	55	33	23	26	23	25	26	26	25	33.7
CARSON CITY	MAX	73	77	76	74	77	77	75	70	70	71	79	76	80	68	68	75	70	78	79	70	71	79	71	56	54	55	49	58	60	65	62	69.9
	MIN	29	30	32	34	29	34	39	44	35	34	35	35	47	34	30	36	33	30	49	32	29	33	38	26	18	19	15	18	20	21	23	31.0
CONTACT	MAX	73	75	75	66	74	75	78	75	69	65	72	64	48	60	70	77	75	76	73	72	74	75	72	40	40	47	60	63	64	65	62	66.9
	MIN	19	25	27	28	30	30	43	28	29	30	33	22	31	16	22	26	25	25	36	26	24	32	26	25	26	17	10	11	12	16	18	24.8
DEETH	MAX	75	75	76	67	74	75	79	77	69	66	75	72	65	69	71	71	78	79	80	79	78	77	72	48	44	46	57	64	66	64	68	69.5
	MIN	14	14	15	35	14	20	24	16	25	16	15	15	14	15	18	16	14	10	16	15	15	17	20	23	18	21	9	6	9	9	12	16.1
DENIO	MAX	70	72	75	75	75	76	74	71	79	70	72	71	60	64	70	79	72	74	70	70	79	71	60	50	57	65	60	65	66	68	65	69.2
	MIN	26	30	30	24	26	27	36	34	33	25	35	35	35	20	24	32	33	34	30	17	26	37	30	21	20	19	10	15	16	23	26	26.5
DESERT GAME RANGE	MAX	98	87	80	82	83	85	90	91	87	88	91	88	90	85	85	85	87	87	86	85	88	86	84	84	65	63	66	73	78	80	78	83.4
	MIN	47	45	64	62	65	52	55	54	50	48	54	52	56	53	51	43	45	48	48	54	45	49	49	41	33	32	42	38	42	40	38	48.2
DYER	MAX	77	74	75	75	76	77	77	87	75	78	84	86	78	75	80	78	78	77	74	80	81	81	87	49	55	50	57	64	68	76	70	73.5
	MIN	24	25	26	27	37	35	45	26	36	24	30	33	33	32	25	31	31	25	33	28	28	29	31	29	15	18	13	8	15	16	13	26.5
ELKO WB AP	MAX	73	74	74	66	75	76	79	75	69	65	75	72	57	64	73	80	73	78	74	68	76	78	48	43	43	50	56	65	69	65	67	67.6
	MIN	19	24	29	30	25	31	36	28	30	23	30	26	24	18	22	25	30	20	31	25	26	25	28	28	19	14	9	12	14	15	19	23.7
ELY WB AP	MAX	74	73	71	59	69	71	73	73	68	68	74	74	61	63	69	76	75	75	71	70	76	77	64	30	38	36	43	52	55	57	63	64.5
	MIN	26	31	34	32	28	32	46	35	33	28	29	30	53	20	21	26	33	30	33	23	29	31	27	25	25	16	12	16	21	22	26	27.5
EMPIRE	MAX	72	70	76	79	77	78	70	70	72	72	77	76	62	66	74	80	74	76	68	71	78	78	68	77	67	53	59	64	76	67	68	71.3
	MIN	36	40	38	41	34	38	45	43	38	38	31	38	39	47	35	42	39	35	35	33	36	39	23	29	27	22	26	27	28	27	39	34.9
EUREKA	MAX	73	73	74	61	67	69	73	75	77	69	74	74	66	64	73	75		74	71	70	75	75	60	32	42	41		65			64	66.9
	MIN	32	36	39	42	38	36	27	41	33	32	33	36	33	25	24		36	38	48	30	35	40	31	20	19	18	17				24	31.9
FALLON CAA AP	MAX	74	75	72	77	82	83	79	72	72	74	84	82	67	68	74	77	75	78	76	69	79	81	81	47	55	52	58	62	64	66	67	70.7
	MIN	33	37	38	39	39	43	38	40	41	38	44	38	41	34	34	37	35	34	43	35	34	38	32	24	29	25	22	23	24	21	21	34.6
FALLON EXP STA	MAX	68	73	74	73	75	78	80	77	74	72	73	81	80	68	67	76	78	75	75	76	69	76	78	49	49	55	54	58	62	65	69	70.1
	MIN	31	33	33	33	33	36	38	36	40	34	59	35	41	31	32	33	33	32	38	32	31	36	36	27	24	23	20	20	21	20	22	31.4
FERNLEY	MAX	75	74	75	77	80	83	80	68	73	75	84	82	71	68	74	76	77	75	75	72	78	83	69	52	54	52	57	65	68	68	76	72.6
	MIN	33	40	45	46	36	38	50	42	38	42	42	41	40	34	33	39	40	32	50	34	31	37	35	23	23	20	26	20	22	20	20	34.5
FISH CREEK RANCH	MAX	75	74	73	71	56	69	70	74	76	69	69	76	76	63	64	74	76	74	75	72	72	76	77	56	34	48	42	52	64	62	62	66.8
	MIN	13	19	20	31	24	24	23	21	23	21	22	27	37	19	18	16	21	18	23	24	21	22	23	24	24	15	6	11	12	8	12	26.1
GEYSER	MAX																					80	80	75	71	73	60	59	69	68	61	65	
	MIN																					23	26	20	19	19	20	17	23	17	18	19	
GIBBS RANCH	MAX	70	69	71	64	70	71	74	72	66				47	62	71	74	70	73	68	64	71	73	49	41	43	47	59	64	66	65	66	64.3
	MIN	25	19	19	37	17	28	27	27	29				30	18	24	23	23	26	26	22	25	22	30	23	15	21	7	10	17	17	19	22.5
GLENBROOK	MAX	70	66	69	68	70	70	66	66	67	74	70	70	69	67	72	74	69	70	63	70	70	71	60	39	53	41	51	58	66	60	61	64.6
	MIN	38	34	36	38	38	41	39	42	38	38	45	43	40	44	40	43	41	38	43	36	40	40	34	22	23	25	30	36	36	36	42	37.2
GOLCONDA	MAX	75	75	76	75	78	80	79	70	70	67	76	75	73	71	76	78	74	80	74	74	82	78	64	51	48	55	62	65	72	71	70	71.4
	MIN	28	26	26	29	38	32	30	33	35	29	41	27	35	23	30	36	42	26	36	27	26	36	24	25	19	15	16	15	18	17	24	27.9
GOLDFIELD	MAX	74	71	70	72	71	72	75	75	73	75	79	80	74	74	74	75	73	74	71	74	78	78	66	42	52	52	54	52	60	67	66	69.1
	MIN	34	34	38	45	40	45	45	39	42	40	38	42	43	34	36	42	40	37	42	36	37	39	57	25	19	17	18	26	23	25	25	34.7
HAWTHORNE	MAX	73	74	80	77	80	81	78	73	70	73	83	84	71	69	78	74	75	74	76	71	76	78	65	45	54	49	56	58	65	63	65	70.6
	MIN	39	39	44	42	45	49	54	43	45	40	45	46	49	39	40	45	38	38	51	41	41	41	38	29	25	28	25	23	30	31	30	39.2
IMLAY	MAX	71	71	78	77	74	76	77	74	72	70	78	70	64	70	80	81	78	80	70	66	79	79	71	49	49	52	55	62	71	69	70	70.4
	MIN	33	29	27	34	31	32	34	35	39	32	35	32	35	34	33	33	39	52	40	36	32	35	34	27	25	28	22	14	24	19	25	31.0
INDIAN SPRINGS	MAX	92	93	84	84	84	87	91	94	89	92	94	96	94	90	87	88	89	91	90	90	92	93	88	62	69	66	76	72	82	83	76	85.5
	MIN	38	38	48	49	40	43	40	45	46	38	42	43	47	44	40	37	36	38	38	37	38	38	41	37	24	28	30	23	28	27	28	37.8
JARBIDGE	MAX		75	78	74			76	73	69	60	70		47	63	77	76	69	67	75	73			70	45	40	40	65	60	66	67	66	65.7
	MIN	19		22	29	33			36	34	34		27	29	17	27	32	31	25	35	31	29			27	22	18	15	26	21	28	23	26.9
KIMBERLY	MAX	66	68	70	64	61	63	66	65	65	66	67	67	66	57	66	67	65	67	68	66	69	69	66	45	42	34	40	53	52	53	55	60.9
	MIN	39	38	37	39	33	42	40	46	43	40	36	44	58	28	26	28	33	39	38	32	40	44	37	25	21	24	19	22	25	29	50	34.6
LAHONTAN DAM	MAX	68	72	74	75	78	79	80	79	74	76	71	81	81	66	68	74	78	80	78	72	68	77	75	77	48	55	51	58	62	63	61	70.9
	MIN	41	44	45	46	45	49	54	45	46	44	45	44	44	39	40	47	45	42	47	39	42	47	43	28	28	31	28	30	33	32	31	40.8
LAS VEGAS	MAX	91	91	87	89		91	93	95	91	90	90		91		87		90	90	89	89	89	89	85									
	MIN	45	50	48		51	52	51	56	54	53	55			50	46		44	46	45	46	46	45	48									
LAS VEGAS WB AP	MAX	92	90	83	88	86	89	94	95	90	90	89	91	91	84	84	86	89	88	90	89	86	87	84	63	64	68	67	71	78	78	75	83.8
	MIN	53	57	65	58	56	58	57	62	62	55	57	57	61	58	51	51	53	55	53	53	52	54	55	47	40	40	46	40	47	44	42	52.9
LATHROP WELLS	MAX	89	86	85	84	86	88	89	90	88	90	91	91	93	89	89	90	90	89	85	90	89	89	79	62	69	65	70	79	85	84	81	84.6
	MIN	51	49	54	59	55	61	54	54	49	49	54	53	58	64	64	55	53	55	52	51	51	52	51	42	32	41	44	41	44	43	43	50.9
LEHMAN CAVES NM	MAX	70	71	69	64	66	73	75	75	70	70	75	74	68	57	65	72	74	75	72	66	70	76	68	53	37	34	45	57	54	56	60	64.8
	MIN	34	43	44	43	34	40	44	48	40	37	36	35	35	26	27	35	41	38	43	31	37	43	46	25	22	24	19	25	27	29	30	34.9
LOVELOCK	MAX	68	79	78	80	80	82	81	80	76	76	76	82	80	67	73	77	80	81	80	74	75	80	59	50	55	56	57	63	70	72	71	72.8
	MIN	38	36	36	37	35	40	38	41	40	36	37	41	46	41	41	38	38	35	38	37	34	36	27	24	23	26	26	21	23	23	24	34.1

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LOVELOCK CAA AP	MAX	85	78	84	78	83	80	82	79	[illegible]	76	80	80	71	80	86	85	83	[illegible]	72	77	80	78	51	55	55	64	63	70	[illegible]	72	75	75.[illegible]
	MIN	28	30	29	31	[illegible]	32	[illegible]	34	36	27	31	34	43	36	30	[illegible]	34	29	31	[illegible]	28	29	33	25	20	19	20	16	17	17	22	28.5
MALA VISTA RANCH	MAX	71	70	73	65	[illegible]	73	76	74	68		71	67	50	61	70	75	71	73	70	69	72	74	64	41	42	48	58	63	65	63	65	65.6
	MIN	22	21	23	32	21	29	27	23	27		21	25	31	18	26	24	24	25	26	23	25	25	32	27	24	20	12	12	15	15	19	23.[illegible]
MC GILL	MAX	70	72	71	71	61	68	70	72	71	68	68	74	73	60	62		74	75	74	69	69	75	77	65	31	42	40	44	55	56	57	64.5
	MIN	32	35	44	46	33	37	42	50	40	40	41	41	42	30	31	31	34	37	40	32	33	41	43	25	25	28	22	21	25	27	29	34.7
MINA	MAX	60	78	80		80	80	82	80	73		85	82	78	70	81	80		82	77	75	73	[illegible]	78	55		50	62	65	63	62		74.4
	MIN	31	32	39		42	41	48	43	40	33		40	46	39	32	34		34	44	39	36	36	39	23		26	18	19	27	23		34.8
MINDEN	MAX	76	77	76	76	80	79	76	74	75	80	81	83	79	71	73	80	79	74	81	76	75	82	79	50	49	58	53	59	65	69	68	72.7
	MIN	25	29	28	31	28	30	45	39	30	29	28	36	35	30	28	35	40	27	38	29	27	31	36	14	12	14	14	15	17	17	17	27.5
MONTELLO	MAX																																
	MIN	20	21	32	32	27	30	34	36	30	33	32	26	26	20	19	22	26	25	27	27	26	26	28	20	20	24	10	21	18	24	20	25.2
NORTH LAS VEGAS DOXARM	MAX	94	92	86	89	92	93	96	93	92	94	95	94	95	88	87	92	94	93	93	90	87			71	68	68	71	77	84	83	81	67.3
	MIN	37	45	63	52	51	42	45	50	43	43	56	45	49	51	48	40	40	44	40	41	42			48	32	35	39	31	35	30	31	43.0
OROVAOA	MAX						79	75	72	71	68	76		66	77	80	82		79		68	76	72		49	48	57	60	66	71	70	71	69.7
	MIN						28	35	35	33	29	30		28	21	28	35		32		20	31		35	29	19	20	14	18	21	21	26	26.8
OVERTON	MAX	95	95	94	89	92	93	95	96	99	95	91	93	95	97	89	[illegible]	94	93	96	94	94		92	91	65	71	71	74	78	85	84	89.4
	MIN	43	45	65	54	51	50	50	53	51	42	50	46	52	60	49	[illegible]	43	44	45	43	43		41	49	33	41	42	37	35	41	33	46.0
OWYHEE	MAX	70	71	71	70	74	72	75		64	58	68	58	48	63	75	79	69	76	69	65	73	73	45	44	35		58	61	63	62		64.6
	MIN	24	26	28	28	41	53	39		35	38	38	28	27	19	35	55	[illegible]	28	36	25	31	43	30	24	14		13	17	20	19		30.3
PIOCHE	MAX	74	71	66	67	69	71	74	74	72	72	75	77	70	67	73	75	[illegible]	75	72	72	76	78	65	46	46	45	54	63	65	67	65	68.1
	MIN	36	42	46	48	36	41	44	50	44	40	42	47	48	36	38	36	45	[illegible]	42	40	40	42	42	26	22	26	27	31	35	34	31	38.8
RATTLESNAKE	MAX	75	73	72	62	68	71	75	76	71	76	80	78	72	71	74	75	75	[illegible]	74	76	76	76	78		51	43	55	63	65	65	67	70.3
	MIN	41	37	39	44	35	42	43	43	42	40	39	45	41	42	45	38	38	39	41	45	41	42	29		24	26	27	26	37	38	30	38.0
RENO WB AP	MAX	75	75	74	77	78	77	75	70	71	76	81	77	69	71	79	78	75	78	58	74	80	78	47	49	54	51	60	65	69	69	68	70.6
	MIN	29	30	30	32	29	32	37	38	32	28	33	34	37	31	30	36	38	30	39	29	28	30	30	20	20	17	17	17	19	18	18	28.6
RUBY LAKE	MAX	75			73	68	72	74		72		74	72	66			76	75		75	69	76	78	69		44	45	53	64	62	63	86	67.9
	MIN	21			34	29	31	43		31		33	45	42	22			42	27		30	28	27		29	28	29	27	16	19	17	22	29.2
RYE PATCH OAM	MAX	75	75	78	78	78	78	78	74	74	72	79	76	73	71	82	79	78	77	72	73	77	77	74	47	50	59	59	65	70	69	69	72.1
	MIN	30	28	25	30	26	27	30	31	35	30	34	32	33	30	26	29	31	25	38	28	27	26	35	23	21	22	16	14	17	14	20	26.9
SANO PASS	MAX	72	75	74	80	77	80	70	75	71	73	80		66	70	75	78	73	75	69	70	79	79	68	62		58	58	63	66	66	67	71.3
	MIN	26	34	34	35	32	35	49	40	34	35		33	41	33	32	39	33	33	52	33	30	38	34	24		19	23	15	20	17	20	31.8
SARCOBATUS	MAX	82	80	79	78	80	79	83	84	85	84	87	88	85	83	84	83	81	82	79	83	84	84	74	60	58	58	62	71	75	76	75	78.3
	MIN	28	31	33	48	35	42	38	34	39	42	40	42	45	42	42	34	32	32	35	37	35	35	39	26	34	32	30	28	35	33	30	35.7
SCHURZ	MAX	78	77	76	78	82	82	80	77	74	77	85	84	74	74	82	84	80	83	76	75	80	81	78	68	55	53	60	66	68	70	69	75.0
	MIN	29	30	36	37	32	35	41	35	36	30	32	35	39	30	30	32	31	30	35	32	29	34	30	27	27	19	15	17	20	17	18	29.7
SEARCHLIGHT	MAX	86	83	79	80	82	83	87	86	85	83	87	86	85	83	80	84	85	86	85	84	84	85	82	74	51	60	62	67	73	73	74	79.8
	MIN	50	55	55	54	64	57	56	61	59	56	64	58	57	60	59	62	56	59	59	58	57	60	54	41	40	42	44	50	47	51	49	54.6
SHELDON	MAX	65	62	64	65	65	66	60	59	57	57	56	50	51	64	68	68	63	68	58	60	67	60	39	41	41	46	58	61	65	62	61	58.9
	MIN	23	34	31	28	34	40	29	29	28	31	30	28	30	26	29	42	36	27	37	31	42	38	25	11	14	12	14	29	27	25	29	26.7
SMITH	MAX	78	75	77	79	81	80	79	71	74	80	85	78	71	71	80	81	78	81	75	74	82	81	65	49	58	51	59	53	68	67	67	72.5
	MIN	23	30	25	28	27	31	41	29	31	29	28	36	40	26	25	29	35	23	39	25	24	29	30	11	12	12	10	12	14	13	14	25.2
SMOKEY VALLEY	MAX	75	73	73	70	72	74	76	74	73	73	79	79	83	69	79	77	74	76	75	72	78	75	70	49	49	48	55	56	67	64	68	70.2
	MIN	28	35	36	44	30	34	39	39	35	27	33	42	34	29	30	33	35	28	36	34	31	32	29	23	24	25	13	16	18	19	19	30.0
TONOPAH AP	MAX	77	73	72	71	73	75	78	78	73	73	80	81	73	76	78	78	76	77	72	77	78	77	56	43	53	51	56	63	67	68	67	70.6
	MIN	38	34	35	42	39	40	37	36	42	35	39	46	42	39	39	37	38	39	38	38	38	40	33	25	24	25	26	25	32	31	26	35.4
VIRGINIA CITY	MAX	68	66	67	70	70	69	69	64	66	69	74	73	64	61	69	73	69	72	69	65	74	71	67	41	48	46	50	56	60	60	60	64.5
	MIN	44	47	44	44	46	45	45	44	38	44	50	54	41	40	44	53	47	46	47	38	36	40	30	22	27	25	29	32	38	49	39	40.9
VIRGIN VALLEY	MAX	70	72	78	74	75	75	69	69	69	65	65					78	73	76	66	68	70	78	59	44	45	51	58	65	68	63	65	67.0
	MIN	16	19	19	19	20	20	34	25	23	24	34			11		26	28	20	34	25	24	29	30	24	23	5	3	8	8	10	10	20.4
WELLINGTON RS	MAX	74	72	72	75	79	80	78	72	71	78	83	78	69	77	75	81	74	76	77	69	77	81	69	44	55	48	56	62	65	65	64	70.8
	MIN	31	41	36	41	38	40	45	35	36	39	37	45	47	32	33	38	45	32	47	31	33	39	33	16	15	20	18	20	24	24	22	33.3
WELLS	MAX	75	76	76	69	72	73	78	74	68	66	72	70	65	62	70	75	71	76	71	66	73	77	65	36	45	49	54	61	67	65	77	67.5
	MIN	22	19	23	40	25	33	35	23	26	20	22	22	31	26	28	31	38	25	30	27	23	23	28	24	27	22	14	12	16	15	19	24.8
WILKINS	MAX	76	72	74	60	73	74	77	74	67	65	73	68	57	60	68	76	71	77	71	65	75	74	65	36	49	45	60	64	65	66	66	66.5
	MIN	16	17	27	29	21	22	27	29	28	22	28	19	21	14	15	16	24	20	25	20	23	23	27	25	23	18	6	12	12	13	17	20.6
WINNEMUCCA WB AP	MAX	75	74	76	75	78	79	77	71	70	66	76	73	59	69	78	80	74	79	72	70	77	78	45	48	47	54	60	66	70	68	69	69.5
	MIN	22	23	23	25	24	29	28	30	32	27	34	28	36	20	35	30	31	29	32	32	25	33	29	18	17	25	13	10	13	11	18	25.2
YERINGTON	MAX	76	72	76	74	81	84	82	74	72	78	84	83	84	70	80	80	75	79	74	73	79	82	66	50	57	51	59	54	59	57	64	71.9
	MIN	26	26	29	33	29	33	32	33	31	33	33	35	34	28	28	31	30	27	37	29	28	31	33	16	17	15	15	15	21	17	17	27.2

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	[illegible]	.34	.19	.19	.29	.26	.27	.37	.29	.28	.34	.25	.31	.44	.43	.29	.24	.21	.22	.19	.23	.20	.32	.47	.14	.23	.28	.21	.17	.19	–	B 8.48
	WIND	76	70	67	37	56	38	48	73	54	40	74	33	64	128	139	48	39	33	29	41	28	23	7	290	64	145	220	91	39	32	32	2158
	MAX	79	80	86	85	79	81	82	83	81	80	82	83	81	79	73	77	77	–	–	75	76	76	–	–	62	62	64	68	70	69	68	76.2
	MIN	51	53	62	58	56	59	59	61	55	53	55	57	58	55	51	53	55	–	–	–	55	56	–	–	–	43	44	45	48	45	45	53.3
FALLON EXP STA (a)	EVAP	.11	.12	.12	.11	.10	.11	.14	.12	.09	.19	.11	.12	.21	.06	.08	.08	.07	.10	.09	.11	.11	.06	.11	.12	.07	.08	.07	.07	.07	.08	.07	3.15
	WIND	19	15	33	14	15	19	53	36	28	32	11	81	100	13	35	4	29	15	20	32	51	17	79	145	32	53	33	24	20	25	17	1100
LAHONTAN DAM	EVAP	.13	.07	.19	.20	.21	.22	.39	.21	.08	.20	.19	.38	.35	.14	.14	.14	.15	.18	.15	.16	.16	.12	.15	–	–	–	–	–	–	–	–	–
	WIND	16	40	109	75	3	43	156	66	17	74	81	65	127	28	36	19	41	46	61	116	29	31	67	165	97	91	10	10	37	29	23	1808
RUBY LAKE	EVAP	.30	*	*	.56	.09	.07	.20	*	.45	*	.43	.30	.20	*	*	.37	.27	*	.45	.23	.14	.10	*	.71	.11	.08	.09	.16	.09	.08	.12	5.60
	WIND	46	*	*	120	20	40	80	*	92	*	128	100	90	*	*	81	39	*	70	40	20	30	*	160	150	50	30	20	30	15	15	1466
RYE PATCH DAM	EVAP	.18	.19	.15	.16	.26	.16	.24	.12	.16	.15	.23	.22	.19	.11	.13	.09	.23	.12	.18	.15	.16	.13	.21	.08	.10	.07	.08	.07	.01	.16	.09	4.58
	WIND	53	32	24	26	35	46	41	28	22	28	47	64	71	99	34	14	40	15	59	47	18	50	149	84	53	65	19	19	6	15	24	1327

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUSTIN	SNOWFALL																							T	T							
	SN ON GND																															
CONTACT	SNOWFALL																								T							
	SN ON GND																															
DEETH	SNOWFALL																								2.0							
	SN ON GND																								–	–	–	–				
ELKO WB AP	SNOWFALL																							T	T							
	SN ON GND																															
ELY WB AP	SNOWFALL																							2.5	5.3		T					
	SN ON GND																								4	5	1	T	T	T	T	T
	WTR EQUIV																								0.3	0.4						
EUREKA	SNOWFALL																									T						
	SN ON GND																															
GEYSER	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–				3.0							
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–				–							
JARBIDGE	SNOWFALL													T											T							
	SN ON GND																															
KIMBERLY	SNOWFALL				T																				4.0							
	SN ON GND																								–	–	–	–	–	–	–	–
LEHMAN CAVES NM	SNOWFALL																								6.0	1.0	T					
	SN ON GND																								6	7	4	T	T	T	T	T
MALA VISTA	SNOWFALL																								T							
	SN ON GND																															
MONTELLO	SNOWFALL																								T							
	SN ON GND																															
OWYHEE	SNOWFALL																							T	T	T						
	SN ON GND																															
PIOCHE	SNOWFALL																								3.0	T						
	SN ON GND																								T	T						
RENO WB AP	SNOWFALL																							T								
	SN ON GND																															
RYE PATCH DAM	SNOWFALL																							T								
	SN ON GND																															
SHELDON	SNOWFALL												T											T								
	SN ON GND																															
WELLS	SNOWFALL													T										1.0	2.0							
	SN ON GND																							T	T	T						
WINNEMUCCA WB AP	SNOWFALL																							T								
	SN ON GND																															

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
[illegible]	[illegible]	[illegible]	6	[illegible]	[illegible] 35	61[illegible]	6P	[illegible]	[illegible] ACHURRA	2 3 5 7
[illegible]	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]		MID	MRS BLANCHE COLE	
[illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible] 35	[illegible]	[illegible]	5P	RALPH HUBER	2 3 5 7
[illegible]	[illegible]09	LINCOLN	[illegible]	[illegible]	[illegible] 09	14[illegible]	SS	SS	G I DAVIS	2 3 5 7 C
[illegible]	0418	ELKO	[illegible]	40 4[illegible]	11[illegible] 11	[illegible]		5P	MADELYN O'DONNELL	S C
[illegible]	[illegible]	LANDER	[illegible]	[illegible]	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
[illegible]NING	[illegible]	LINCOLN	[illegible]	[illegible] 31	114 [illegible]	[illegible]		MID	FRED WOODS	C
[illegible]	0688	MINERAL	[illegible]	38 10	[illegible]	[illegible]	[illegible]	5P	STATE HIGHWAY DEPT	2 3 5 7 C
[illegible] MOUNTAIN CAA AP	0691	LANDER	[illegible]	40 37	[illegible]	[illegible]	[illegible]	MID	U S CIVIL AERO ADM	2 3 5 7 C
[illegible]	0714	NYE	[illegible]	38 34	11[illegible]	3311	11P	11P	U S WB OBSERVER	2 3 5 7 C
[illegible]	0795	EUREKA	6	40 30	[illegible]	[illegible]05	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
[illegible] CITY	1071	CLARK	3	35 50	114 [illegible]	[illegible]25	MID	4P	U S BUR RECLAMATION	2 3 5 6 7
[illegible] MOUNTAIN	130[illegible]	[illegible]	6	41 [illegible]	[illegible]	7800		VAR	U S WEATHER BUREAU	S
[illegible] PEAK	13[illegible]	LINCOLN	3	37 [illegible]	114 07	55[illegible]		VAR	U S WEATHER BUREAU	S
[illegible]NTE	1358	LINCOLN	[illegible]	37 [illegible]	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
[illegible]ARP	1443	LINCOLN	3	37 [illegible]	114 [illegible]	2600		6A	FRANK L BOSCH	S
CARSON CITY	1485	[illegible]	1	39 [illegible]	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
[illegible]ALDALE	1[illegible]55	ESMERALDA		38 0[illegible]	117 55	4636	6P	6P	MRS JEWEL PARSONS	2 3 5 7
[illegible] CREEK RANCH	170[illegible]	CLARK		36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1849	WHITE PINE	5	39 0[illegible]	114 39	7320		VAR	NEV STATE ENGINEER	S
[illegible]TACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
[illegible] CREEK SUMMIT	19[illegible]5	ELKO	4	41 18	115 29	6300		VAR	NEV STATE ENGINEER	S
[illegible]LINE	2[illegible]35	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
[illegible] CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
[illegible]	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
[illegible]NIO	22[illegible]9	HUMBOLDT	7	41 59	118 38	4165	6P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 36	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
[illegible]YER	2431	ESMERALDA	2	37 38	118 [illegible]2	4975	6P	6P	MRS LIDADELL WRIGHT	2 3 5 7
[illegible]ASTGATE	2477	CHURCHILL	2	39 18	11[illegible] 53	4000		MID	STATE HIGHWAY DEPT	C
[illegible]IN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON DRADSHAW	C
[illegible]KO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
[illegible]Y WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	6P	6P	MRS ROSE MOYLE	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2840	LYON	8	39 37	119 16	4160		MID	CLOSED	7/13/54
FISH CREEK RANCH	286[illegible]	EUREKA	[illegible]	39 16	116 [illegible]0	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	9	39 05	119 56	9400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5890	9P	9P	FRANCIS W BAXTER	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3499	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	CLOSED	8/19/54
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3960	CLARK	2	36 34	115 40	3136	7P	7P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	9983		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	6P	6P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2008	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON SUMMIT	4502	CLARK	3	36 16	115 41	9000		VAR	CLOSED	10/20/54
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 43	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	6P	6P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5819	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	9A	9A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2660	5P	5P	PAHRUMP VLY FARM[illegible]	[illegible]
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 28	117 4[illegible]	[illegible]900		MID	JOHN [illegible]EAN	[illegible]
PARADISE VALLEY 6 ENE	6003	HUMBOLDT	6	41 31	117 25	4710	6P	6P	NEVA[illegible] RANCH SCHOOL	2 3 5 [illegible]
PEQUOP	6148	ELKO	5	41 [illegible]4	114 32	6000		MID	STATE HIGHWAY DEPT	[illegible]
PINE CANYON	6235	LINCOLN	3	37 24	114 14	650[illegible]		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	611[illegible]	7P	7P	NORMAN N BORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	804[illegible]		VAR	GEORGE B MOSELEY	
# PRIMEAUX	6349	EUREKA	6	40 4[illegible]	116 19	576[illegible]		4P	(SEE NAME CHANGE END OF INDEX)	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4067		MID	GENERAL LIVESTOCK CO	C
RATTLESNAKE	6630	NYE	2	38 27	116 10	581[illegible]	5S	5S	STATE HIGHWAY DEPT	2 3 [illegible] 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6[illegible]0		VAR	NEV STATE ENGINEER	
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	[illegible] 3 [illegible] 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	61[illegible]		VAR	NEV STATE ENGINEER	
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7030		VAR	NEV STATE ENGINEER	
RUBY LAKE	7123	ELKO	6	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 7
RYE PATCH DAM	7102	PERSHING	6	40 28	118 18	4135	4P	4P	PERSHING CO WTR C D	2 3 5 6 [illegible]
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	
SAND PASS	7261	WASHOE	7	40 19	119 46	3900	6P	6P	ROSS F D[illegible]NHAM	2 3 5 7
SARCORATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 46	114 44	6200		MID	STATE HIGHWAY DEPT	[illegible]
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 40	4124	6P	[illegible]	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	1P	[illegible]	STATE HIGHWAY DEPT	2 3 [illegible] 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	555[illegible]		MID	KEN SADILEE	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTEL PE REFUGE	2 3 5 7
SMITH	7609	LYON	9	36 49	119 24	4800	5P	5P	FRANK S MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	72[illegible]0		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8408		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 08	119 55	710[illegible]		VAR	ERNEST LEE	S
SUNNYSIDE	7909	NYE	2	38 26	115 01	5326		MID	SALLY J WHIPPLE	C
TONOPAH	8190	NYE	2	38 04	117 14	6093	11P	11P	CLOSED	0/11/54
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	9002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK N FO[illegible]	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	39 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 59	5933	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	8590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 28	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	8	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YIMBA SCHOOL	9387	NYE	6	39 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
TONOPAH AP	8170	NYE	2	38 04	117 06	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
HAWTHORNE	3512	MINERAL	9	38 31	119 38	4325	6P	6P	IVAN W BAUER	[illegible] 3 5 7 C
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
MARLETTE LAKE 2	4859	ORMSBY	8	39 09	119 53	7890		VAR	NEV STATE ENGINEER	S
NAME CHANGE										
# EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	116 19	5760		4P	BRUCE M LANE	
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	[illegible] 7 C
TUSCARORA ANDRAE RANCB	8349	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations;consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station,have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

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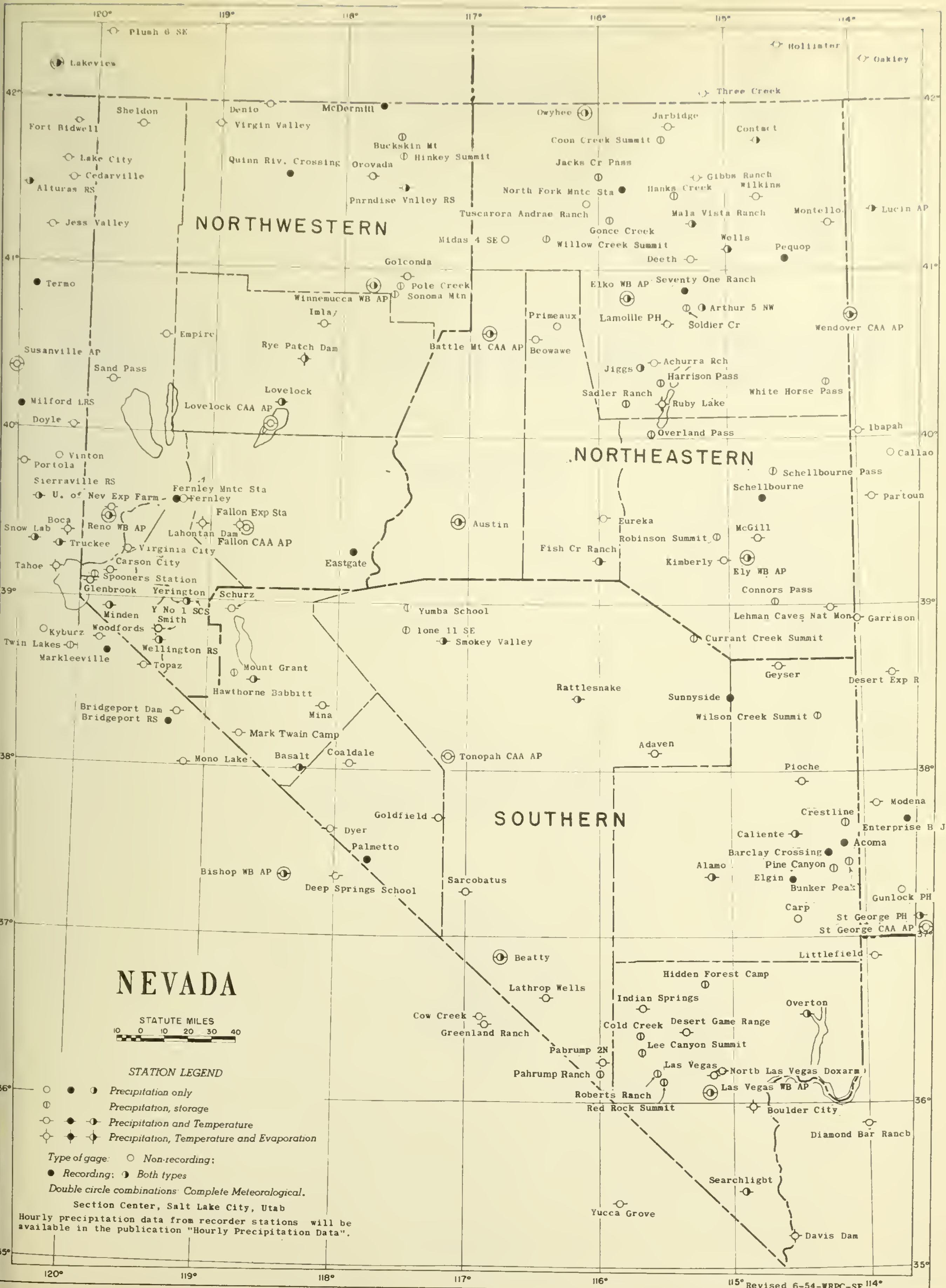
W.R.P.C. Kansas City--11-29-54--850--


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: ○ Non-recording;
● Recording; ◑ Both types
Double circle combinations: Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Revised 6-54-WRPC-SF
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plush 6 SE
Lakeview
Hollister
Oakley
Three Creek
Fort Bidwell
Sheldon
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Contact
Coon Creek Summit
Lake City
Cedarville
Alturas RS
Quinn Riv. Crossing
Orovada
Buckskin Mt
Hinkey Summit
Jacks Cr Pass
Gibbs Ranch
Wilkins
Paradise Valley RS
North Fork Mntc Sta
Hanks Creek
Jess Valley
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Midas 4 SE
Gonce Creek
Willow Creek Summit
Wells
Pequop
Deeth
Golconda
Termo
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Elko WB AP
Seventy One Ranch
Imlay
Primeaux
Lamoille PH
Arthur 5 NW
Soldier Cr
Wendover CAA AP
Empire
Battle Mt CAA AP
Beowawe
Susanville AP
Rye Patch Dam
Jiggs
Achurra Rch
Harrison Pass
Sand Pass
White Horse Pass
Sadler Ranch
Ruby Lake
Milford LRS
Lovelock
Lovelock CAA AP
Doyle
Overland Pass
Ibapah
Vinton
Portola
Callao
Sierraville RS
Schellbourne Pass
Schellbourne
U. of Nev Exp Farm
Fernley Mntc Sta
Fernley
Partoun
Boca
Snow Lab
Reno WB AP
Fallon Exp Sta
Austin
Eureka
Lahontan Dam
Truckee
Fallon CAA AP
Robinson Summit
McGill
Virginia City
Carson City
Tahoe
Eastgate
Fish Cr Ranch
Kimberly
Ely WB AP
Spooners Station
Glenbrook
Yerington
Schurz
Connors Pass
Minden
Y No 1 SCS
Smith
Yumba School
Lehman Caves Nat Mon
Garrison
Woodfords
Kyburz
Ione 11 SE
Smokey Valley
Currant Creek Summit
Twin Lakes
Markleeville
Wellington RS
Topaz
Mount Grant
Geyser
Desert Exp R
Hawthorne Babbitt
Rattlesnake
Sunnyside
Bridgeport Dam
Bridgeport RS
Mina
Wilson Creek Summit
Mark Twain Camp
Adaven
Mono Lake
Basalt
Coaldale
Tonopah CAA AP
Pioche
Modena
Crestline
Enterprise B J
Goldfield
Caliente
Acoma
Dyer
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Elgin
Bishop WB AP
Bunker Peak
Deep Springs School
Sarcobatus
Gunlock PH
Carp
St George PH
St George CAA AP
Beatty
Littlefield
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Pahrump 2N
Lee Canyon Summit
Las Vegas
North Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Yucca Grove
Davis Dam

551.05
UNNE
cop. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

THE LIBRARY OF THE
FEB -2 1955
UNIVERSITY OF ILLINOIS

NOVEMBER 1954
Volume LXIX No. 11

ASHEVILLE: 1954

NEVADA - NOVEMBER 1954

WEATHER SUMMARY

The month was above normal in temperature with averages over the State ranging from near normal to over 7° above. Only nine other Novembers since records began in 1889 have been as warm as this one. While precipitation totals averaged very close to normal, the northern portion was uniformly deficient and the southern portion, with two slight exceptions, accounted for the balancing excesses. This distribution gave little relief to the drought situation.

The average temperature of 44.0° was 3° below the 47.0° record set in 1949. It was the same as last year's November and that of 1921, but below that of six other years. Each of the three divisions averaged over 3° above normal and station averages over 4° above were uniformly distributed over the State. The highest average was 58.8° at Boulder City. The lowest was 35.6° at Deeth. Daily temperatures were fairly consistent in being above normal throughout all of the month except the last three days. Extremes ranged from 83°; recorded at Overton on the 1st, Indian Springs on the 25th, and North Las Vegas Doxarm on the 27th; to -13°, at Ursine Spring Valley on the 30th. Several other stations had minimums below zero. The last day of the month was almost universally the coldest.

For the State as a whole precipitation came closer to reaching a normal average than it has since last July. However, both the northern divisions were below normal again, and totals were not large in any section, with only fifteen stations breaking over the inch mark. Report of the Geological Survey showed ground water levels generally below average. Record-low stages were noted in Paradise Valley in northern Nevada and in heavily pumped Las Vegas Valley in southern Nevada. Runoff was again deficient, although there was some improvement in streamflow at mid-month. Adaven had the most precipitation for the month, 1.94 inches; while Beatty had the greatest 24-hour measurement, 1.60 inches on the 11th. Five other stations received over an inch on an observational day. Beowawe and Eureka went through the month without any rainfall. Eureka has not had a measurable amount since September 3d. Rain was generally statewide on the 11th, 12th, 15th, and 16th. Rain and some snow fell at a number of stations across the southern and eastern portions on the 29th.

Weather could have had but little effect on agricultural conditions. There wasn't enough rainfall to make much improvement in ranges, especially in the drier areas. The snow pack in the mountains was estimated by the Elko Weather Bureau to be well below the usual for December first.

Harry E. Torbitt

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	ENE	8	4.7	%29+	SSW	11	78	50	45	65	4	0	1	1	0	0	8		5.1
ELY WB AIRPORT	-	-	13.5	51	S	11	75	49	52	74	0	3	3	0	0	0	8	76	4.5
LAS VEGAS WB AIRPORT	W	14	6.6	%40	NNW	29	44	29	25	40	3	2	1	0	0	0	8	79	3.2
RENO WB AIRPORT	S	8	4.0	40	S	14	78	48	38	89	3	0	0	1	0	0	4	80	5.1
WINNEMUCCA WB AIRPORT	-	-	6.3	27	W	12	70	45	39	60	4	1	1	0	0	0	8	71	5.5

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

Table 1

COMPARATIVE DATA

NOVEMBER

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1889	39.6	81	4	1.08	1.3	
1890	40.9	86	5	.18	0.9	
1891	41.3	81	- 2	.09	T	
1892	38.7	76	-13	2.08	7.4	
1893	38.2	74	- 8	.83	2.9	
1894	43.7	83	-12	.08	0.5	
1895	35.9	80	-10	.67	5.2	
1896	35.6	79	-23	1.10	2.6	
1897	40.3	77	- 6	.69	2.8	
1898	35.1	77	-10	1.10	4.1	
1899	40.8	73	3	.50	8.0	
1900	40.7	78	1	1.34	6.5	
1901	43.1	80	12	.53	0.2	
1902	37.2	82	- 3	1.25	8.0	
1903	41.8	89	4	.67	0.2	
1904	41.8	80	2	.06	T	
1905	36.4	88	-10	1.11	10.6	
1906	35.5	83	-22	.93	7.7	
1907	40.2	78	- 1	.21	1.7	
1908	38.3	83	-13	.15	0.8	
1909	40.1	86	-10	1.74	7.5	
1910	42.2	80	- 8	.46	0.5	
1911	36.7	76	- 9	.26	1.5	
1912	39.9	78	3	.60	1.2	
1913	40.3	83	- 5	1.28	2.7	
1914	41.6	88	-11	.03	0.2	
1915	40.1	88	- 7	.47	3.0	
1916	35.5	82	-13	.34	2.8	
1917	43.4	86	1	.52	1.0	
1918	37.7	87	-12	.57	5.4	
1919	37.5	82	-22	.46	4.4	
1920	39.4	79	4	.81	3.3	
1921	44.0	86	- 7	.33	0.8	
1922	36.8	80	- 8	.67	4.5	
1923	42.2	81	3	.42	0.7	
1924	39.9	88	-15	.50	2.4	
1925	38.9	80	0	.56	2.9	
1926	45.7	86	8	1.47	1.7	
1927	45.3	86	- 2	.82	1.9	
1928	40.0	80	- 4	.53	2.5	
1929	39.9	95	-10	.02	0.1	
1930	38.7	89	-16	1.21	7.5	
1931	35.9	91	-15	.98	8.2	
1932	44.4	91	4	.14	0.4	
1933	41.8	86	- 4	.20	1.6	
1934	44.2	93	- 6	1.06	5.2	
1935	36.0	80	-11	.66	5.5	
1936	40.2	83	- 3	.09	0.4	
1937	43.9	87	10	.84	1.9	
1938	35.5	80	- 9	.52	3.8	
1939	43.0	85	1	.30	1.0	
1940	37.9	86	-11	.52	2.1	
1941	41.8	89	-11	.72	2.1	
1942	42.0	85	- 3	1.28	3.6	
1943	40.9	83	- 4	.50	1.7	
1944	36.0	98	-21	1.86	7.0	
1945	40.5	86	- 9	.65	4.2	
1946	38.1	73	0	1.77	8.2	
1947	35.8	84	- 8	.69	5.0	
1948	37.3	81	- 5	.32	1.6	
1949	47.0	90	5	.52	1.1	
1950	44.8	87	-11	1.33	0.7	
1951	39.1	88	- 6	.78	4.2	
1952	35.8	84	-13	.48	2.0	
1953	44.0	85	- 4	.29	1.0	
1954	44.0	83	-13	.63	0.5	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
NOVEMBER 1954

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More ①	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	61.6	25.6	43.6	3.6	71	7	7	30		0	1	26	0	.91	- .45	.68	16	.0	0		2	1	0
DENIO	59.5	26.5	43.0		71	5	4	30	653	0	0	20	0	.53		.33	12	.0	0		2	0	0
EMPIRE	59.1M	28.9M	44.0M	4.3	73	2	7	30	624	0	0	23	0	.18	- .30	.18	15	.0	0		1	0	0
FALLON CAA AP	58.8	27.5	43.2		72	9	10	30	646	0	0	25	0	.19		.16	15	.0	0		1	0	0
FALLON EXP STA	59.9	26.0	43.0	3.4	71	10	7	30		0	0	25	0	.33	.00	.17	16	.0	0		2	0	0
FERNLEY	60.9	27.8	44.4	3.5	76	4	4	30	613	0	0	19	0	.10	- .30	.10	11	.0	0		1	0	0
GLENBROOK	52.7	31.8	42.3	1.9	62	4	11	30	676	0	1	12	0	1.54	- .41	.97	15	3.0			3	1	0
GOLCONDA	58.7	22.7	40.7	2.2	70	5	1	30	722	0	0	27	0	.29	- .20	.22	12				1	0	0
IMLAY	59.4M	23.1	41.3M	2.1	71	4	1	30	712	0	0	26	0	.28	- .17	.17	12	.0	0		2	0	0
LAHONTAN DAM	61.1	33.7	47.4	4.9	71	10	13	30		0	0	7	0	.37	.08	.20	16	.0	0		2	0	0
LOVELOCK	63.0	28.7	45.9	7.0	75	2	8	30		0	0	23	0	.36	.03	.20	12	.0	0		1	0	0
LOVELOCK CAA AP	61.9	22.8	42.4		75	1	4	30	674	0	0	27	0	.22		.09	11	.0	0		0	0	0
MINDEN	60.7	22.6	41.7	0.8	72	3	7	30		0	0	28	0	1.21	.12	.79	16	.0	0		2	1	0
OROVADA	58.5M	25.7M	42.1M	3.4	71	1	4	30	678	0	0	26	0	.89	- .04	.45	12	.0	0		2	0	0
RENO WB AP //R	59.0	23.8	41.4	1.2	70	5	9	30	700	0	0	27	0	.74	.10	.74	15	T	T	29	1	1	0
RYE PATCH DAM	59.4	24.4	41.9	3.5	70	2+	2	30	689	0	0	25	0	.42	- .25	.22	15	.0	0		2	0	0
SAND PASS	58.9M	25.6M	42.3M	2.0	73	4	5	30	674	0	0	25	0	.31	- .31	.31	16	.0	0		1	0	0
SHELDON	49.5	28.9	39.2	4.9	61	4+	3	30	766	0	2	20	0	.78	- .28	.35	15	5.0	1	15+	3	0	0
SMITH	61.3	21.2	41.3	2.1	70	2+	5	30	706	0	0	26	0	1.08	.41	.85	15	.0	0		2	1	0
VIRGINIA CITY	55.7	36.8	46.3		65	25	12	30	555	0	1	6	0	.72		.70	15	.0	0		1	1	0
VIRGIN VALLEY	58.1	18.2	38.2		69	4+	- 7	30	798	0	0	27	1	.09		.07	15	.0	0		0	0	0
WELLINGTON RS	60.1M	27.9M	44.0M		70	2+	12	30	621	0	0	24	0	1.40		1.01	15	.0	0		2	1	1
WINNEMUCCA WB AP R	59.1	19.4	39.3	1.7	71	5	- 5	30	766	0	0	27	1	.17	- .67	.12	15	T	0		1	0	0
YERINGTON	60.9	22.9	41.9	2.5	71	9	5	30	686	0	0	26	0	.46	.07			.0	0			0	0
DIVISION			42.5	3.9										.57	- .11			.3					
NORTHEASTERN DIVISION																							
ACHURRA RANCH	56.5M	29.1M	42.8M		67	12	6	30	654	0	2	21	0	.86		.50	16	.0	0		3	1	0
AUSTIN	55.9	30.6	43.3	5.2	67	22	9	30	644	0	1	17	0	.68	- .13	.48	15				2	0	0
BATTLE MTN CAA AP R	58.5	20.0	39.3	1.1	71	9	- 1	30	763	0	0	29	1	.42	- .15	.35	15	.0	0		1	0	0
BEOWAWE	59.3	17.0	38.2	0.6	75	10	1	30	799	0	0	28	0	.00	- .59	.00		.0	0		0	0	0
CONTACT	58.1	20.3	39.2		69	6	- 4	30	764	0	1	27	1	.06		.04	16	.0	0		0	0	0
DEETH	57.3	13.9	35.6		71	10	3	7+	873	0	0	30	0	.72				.0	0				0
ELKO WB AP R	55.9	21.2	38.6	4.1	67	1+	3	30	786	0	0	28	0	.72	- .21	.55	15	T	0		2	1	0
ELY WB AP R	53.9	23.6	38.8	3.6	68	25	- 1	30	781	0	2	28	1	1.12	.43	.43	11	3.8	3	16	3	0	0
EUREKA	54.1M	27.6M	40.9M		64	1	5	30	717	0	2	24	0	.00		.00		.0	0		0	0	0
FISH CREEK RANCH	56.4	14.9	35.7		65	1+	3	30		0	1	29	0	.18		.18	12	.0	0		1	0	0
GIBBS RANCH	54.4	17.2M	35.8M		65	1+	-10	30	875	0	2	30	1	.22		.15	16	.0	0		1	0	0
JARBIDGE	58.3M	25.6M	42.0M	7.3	74	22	7	30	683	0	1	27	0	.82	- 1.17			.0	0				0
KIMBERLY	50.9M	27.8M	39.4M	3.9	62	25	5	30	762	0	1		0	1.18	.33	.52	16	4.3			3	1	0
LAMOILLE PH	M	M	M											1.11	- .32	.93	16	.0	0		2	1	0
LEHMAN CAVES NM	54.7	28.2	41.5	5.2	64	9+	2	30	699	0	0	21	0	1.24	- .03	.45	16	9.0	9	29	3	0	0
MALA VISTA RANCH	54.0M	20.1M	37.1M	4.7	65	11	- 5	30	841	0	2	29	1	.46	- .49	.37	16				1	0	0
MC GILL	55.0	28.6	41.8	4.0	65	26	3	30		0	1	25	0	.65	.07	.24	12				3	0	0
MONTELLO	M	19.7	M				2	30		0		30	0										
OWYHEE	54.6M	26.5M	40.6M	1.5	68	22	4	30	726	0	3	22	0	.19	- .96	.18	15	T	0		1	0	0
RUBY LAKE	59.4M	21.8M	40.6M	5.5	69	1	6	30	724	0	0	29	0	.59	- .81	.40	16	.0	0		2	0	0
WELLS	55.1	20.2	37.7	4.2	66	6	- 6	30	811	0	1	26	1	.33	- .58	.27	16	T	0		1	0	0
WILKINS	56.0	16.0	36.0		66	6+	- 8	30	861	0	2	29	1	.12		.12	15	.0	0		1	0	0
DIVISION			39.2	3.3										.56	- .39			1.0					
SOUTHERN DIVISION																							
ADAVEN	56.8	29.7	43.3	4.2	67	23	7	30	647	0	0	21	0	1.94	1.21	.67	12				4	3	0
ALAMO	M	M	M				12	30		0	0		0	1.49	1.18	1.25	11				2	1	1
BASALT	55.3M	29.2M	42.3M				8	30	674	0	1	22	0	.64		.52	15	.0	0		2	1	0
BEATTY	67.7	39.2	53.5	4.2	76	23+	21	30	339	0	0	2	0	1.66	1.39	1.60	11	.0	0		1	1	1
BOULDER CITY	68.0	49.6	58.8	3.3	75	1+	34	30	177	0	0	0	0	.34	.05	.34	11	.0	0		1	0	0
CALIENTE	64.6	25.9	45.8	4.0	72	1+	8	30	571	0	1	27	0	1.02	.50	.75	11				2	1	0
DESERT GAME RANGE	72.3M	40.6M	56.5M	6.1	79	25+	27	30	249	0	0	3	0	.16	- .11	.14	11	.0	0		1	0	0
DYER	61.5	20.2	40.9		72	1	- 2	30	715	0	0	28	1	.19		.12	11	T	0		1	0	0
GEYSER	64.9	18.4	41.7	6.3	75	11+	- 4	29	693	0	0	30	2	.93	.20	.56	11	3.0	3	29		1	0
GOLDFIELD	M	M	M		66	5+				0	0		0										
HAWTHORNE	60.6M	32.4M	46.5M		70	9+	12	30	547	0	0	19	0	T		T	29	T	0		0	0	0
INDIAN SPRINGS	73.5	29.2	51.4	3.9	83	25	18	30	403	0	0	26	0	.02	- .18	.02	11	T	0		0	0	0
LAS VEGAS WB AP R	71.2	43.1	57.2	3.3	79	27	29	30	229	0	0	1	0	.36	.14	.34	11	.0	0		1	0	0
LATHROP WELLS	73.8	43.1	58.5		82	24+	27	30	189	0	0	1	0	1.30		1.05	11	.0	0			1	1
MINA	60.7M	27.2M	44.0M	1.5	71	1+	8	30	623	0	0		0	.21	.03	.14	15	.0	0		1	0	0
NORTH LAS VEGAS DOX	74.3	36.5	55.4		83	27	26	8	280	0	0	9	0	.67		.64	11	.0	0		1	1	0
OVERTON	75.8	37.3	56.6	2.5	83	1	28	29+		0	0	6	0	.32	.08	.30	12	.0	0		1	0	0
PIOCHE	57.2	31.5	44.4	4.1	68	23	6	30	615	0	1	15	0	1.64	.98	.74	11	3.5	3	29	4	1	0
RATTLESNAKE	58.2	31.2	44.7		67	3	10	30	599	0	1	17	0	.53								0	0
SARCOBATUS	68.3	30.5	49.4		79	1+	20	7	461	0	0	18	0	.65		.65	11	.0	0		1	1	0
SCHURZ	52.1	24.0	43.1	1.8	72	9	3	30	650	0	0	26	0	.26	- .12	.19	15	.0	0		1	0	0
SEARCHLIGHT	67.2	46.5	56.9	2.8	75	27	30	30	237	0	0	1	0	.40	.06	.40	11	.0	0		1	0	0
SMOKEY VALLEY	56.8	23.3	40.1		67	1	7	30	740	0	0	29	0	.87		.33	16	.0	0		3	0	0
TONOPAH AP	58.9	30.1	44.5		68	23+	12	30	607	0	0	21	0	.71		.47	11	T	T	28+	2	0	0
URSINE SPRING VALLEY	M	M	M		69	23	-13	30		0	0		1	1.44		1.01	12				3	1	1
DIVISION			48.9	3.2										.74	.39			.3					
STATE			44.0	3.4										.63	- .01			.5					

① DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.86												.16	.05		.15	.50															
ADAVEN	1.94											.52	.67				.52													.22	.01	
ALAMO	1.49											1.25	.05																	.19	T	
ARTHUR 5 NW	.35											T	.06				.29															
AUSTIN	.68												.14			.48	.05													.01	T	
BASALT	.64											T	.12			.52	T															
BATTLE MT CAA AP R	.42											T	.06		.01	.35																
BEATTY	1.66											1.60	.01			.01														.04		
BEOWAWE	.00																															
BOULDER CITY	.34											.34																				
CALIENTE	1.02											.75	.06				.05													.16		
CARP	.62									-	T		.37		.25	T	T	T														
CARSON CITY	.91												.03			.20	.68															
CONTACT	.06												.02				.04															
DEETH	.72															*	.72															
DENIO	.53												.33			.17	.03															
DESERT GAME RANGE	.16											.14																		.02		
DYER	.19											.12	T			.07	T													T		
ELKO WB AP R	.72											T	.17			.55	T											T	T			
ELY WB AP R	1.12											.43	.35			.04	.27												.01	.02		
EMIGRANT PASS HWY STA	.77												.22			*	.55															
EMPIRE	.18											T	T			.18																
EUREKA	.00																															
FALLON CAA AP	.19								T			.02			.01	.16																
FALLON EXP STATION	.33												.10			.06	.17															
FERNLEY	.10											.10				T																
FISH CREEK RANCH	.18												.18																			
GEYSER	.93											.56					.07												*	.30		
GIBBS RANCH	.22											T	T	.02		.05	.15	T														
GLENBROOK	1.54								T	T		T	.14		.09	.97	.29													.05		
GOLCONDA	.29												.22			.03	.04															
GOLDFIELD	-											.05	.04			-															-	
HAWTHORNE	T																													T		
IMLAY	.28												.17			.11																
INDIAN SPRINGS	.02											.02	T																	T		
JARBIDGE	.82												.32			*	.50															
JIGGS	.52												.08	T		*	.44															
KIMBERLY	1.18											.23	.37			T	.52	T												.06	T	
LAHONTAN DAM	.37												.10			.07	.20															
LAMOILLE PH	1.11												.18				.93															
LAS VEGAS WB AP R	.36	.01	.01									.34				T	T													T		
LATHROP WELLS	1.30											1.05				*	.20													.05		
LEHMAN CAVES NM	1.24											.38	.07	T			.45													.34		
LOVELOCK	.36												.20			.09	.07															
LOVELOCK CAA AP	.22											.09			.07	.06																
MALA VISTA RANCH	.46													T		.09	.37															
MC GILL	.65												.24	.19			.22													T		
MIDAS 4 SE	.97												.15	.22	.07	*	.53															
MINA	.21												.07			.14																
MINDEN	1.21												.07			.35	.79															
MONTELLO	-											-	-			-	-															
NORTH LAS VEGAS DOXARM	.67		.03									.64																				
OROVADA	.89											.03	.45			.34	.07															
OVERTON	.32											.01	.30				.01														T	
OWYHEE	.19														T	.18	.01	T											T	T		
PIOCHE	1.64		T									.74	.33				.33													.24		
RATTLESNAKE	.53											*	.38				.05													.10		
RENO WB AP //R	.74								T			T			T	.74														T		
RUBY LAKE	.59												.19		T	T	.40		T											T	T	
RYE PATCH DAM	.42											T	.20			.22		T														
SAND PASS	.31																.31															
SARCOBATUS	.65											.65																				
SCHURZ	.26												.07			.19	T															
SEARCHLIGHT	.40											.40																				
SHELDON	.78									T	T	.07	.25		T	.35	.11															
SMITH	1.08												.03			.85	.20															
SMOKEY VALLEY	.87				.06							.15	.31			.02	.33															
TONOPAH AP	.71											.47	.04			T	.18												T	.02		
TUSCARORA ANDRAE RCH	.91											T	.42	T	.30	T	.19												T	T		
URAINE SPRING VALLEY	1.44												1.01				.33													.10		
VIRGINIA CITY	.72												.02			.70	T															
VIRGIN VALLEY	.09											T	.02	T	T	.07																
WELLINGTON RS	1.40												.05			1.01	.34	T														
WELLS	.33											T	.05			.01	.27													T		
WILKINS	.12															.12																
WINNEMUCCA WB AP R	.17											T	.05		T	.12	T													T		
YERINGTON	.46												.04			*	.42															

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
NOVEMBER 1954

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACHURRA RANCH	MAX	65	58	58	64		65	60	59	65	62		67	51		55	44	45		60	52		62	63	61	62				32	52		56.5
	MIN	32	32	31	32		33	32	32	45	25		32	27		36	31	21		29	34		31	36	36		18			10	6		29.1
ADAVEN	MAX	62	63	60	62	61	62	57	58	60	63	51	49	51	53	56	49	54	55	60	59	60	64	67	65	66	60	62	49	34	33		56.8
	MIN	32	38	30	32	31	32	28	27	30	33	35	37	29	28	28	31	22	26	29	33	29	31	35	36	36	33	27	23	22	7		29.7
ALAMO	MAX													63	65	65	62	61	67	68				79	74	77	68	70	62	50	41		
	MIN													33	29	32	42	29	30	27				30	32	33	34	26	27	29	12		
AUSTIN	MAX	66	62	62	64	65	63	59	64	65	60	52	45	56	58	53	41	50	61	63	55	57	67	65	64	63	55	46	57	29	33		55.9
	MIN	33	32	31	32	34	31	32	33	40	37	40	29	24	35	52	27	24	30	34	34	30	36	37	36	34	27	28	20	16	9		30.6
BASALT	MAX		62	62	60	60	58	54	59	57	58	51	50	52	50	53	48	51	55	60	58	57	60	65	65	66	60	56	49	37	30		55.3
	MIN		29	35	30	28	27	29	30	31	32	36	35	32	26	28	28	26	27	27	25	27	32	33	34	33	33	39	27	20	8		29.2
BATTLE MT CAA AP	MAX	68	64	66	66	69	67	67	66	71	65	63	48	55	58	56	50	53	56	59	58	61	63	63	59	68	55	51	41	33	37		58.5
	MIN	20	20	20	18	15	14	11	17	27	21	42	22	15	23	29	30	24	21	20	23	20	20	22	20	18	18	30	14	8	-1		20.0
BEATTY	MAX	74	68	75	74	75	73	67	68	70	68	57	63	65	63	66	60	65	68	70	72	71	74	76	76	76	72	72	62	46	45		67.7
	MIN	39	45	38	36	39	37	34	32	34	41	47	44	36	34	34	40	35	37	36	41	47	44	42	45	45	49	47	42	35	21		39.2
BEOWAWE	MAX	68	67	65	65	73	67	63	65	69	75	68	51	54	58	60	49	50	57	61	60	58	60	64	58	61	56	51	48	39	58		59.3
	MIN	20	21	12	13	13	13	13	12	33	22	22	19	11	20	26	34	19	14	14	22	16	14	11	18	16	17	20	16	8	1		17.0
BOULDER CITY	MAX	75	66	68	71	74	71	70	71	71	70	56	67	65	67	72	64	64	66	67	71	72	73	71	72	73	72	75	60	56	50		68.0
	MIN	50	49	49	48	51	50	47	46	50	51	51	51	48	49	52	50	51	48	48	48	58	53	53	51	54	57	51	50	39	34		49.6
CALIENTE	MAX	72	66	69	70	71	70	66	66	72	67	60	60	57	64	64	64	64	64	64	67	65	66	69	70	71	71	70	65	41	52		64.6
	MIN	25	31	27	25	23	23	22	21	27	25	42	46	30	28	33	28	25	26	25	23	27	29	22	28	28	29	27	24	29	8		26.9
CARSON CITY	MAX	69	68	69	66	66	70	71	70	59	70	54	60	60	59	57	47	52	56	62	60	60	68	66	69	66	69	64	58	50	32		61.6
	MIN	25	24	27	22	22	22	24	29	42	28	37	37	18	17	32	38	26	21	21	25	26	23	26	25	26	23	23	27	26	7		25.6
CONTACT	MAX	64	60	61	65	68	69	62	61	65	65	64	56	53	54	56	52	50	58	62	58	60	66	65	62	65	63	57	36	34	32		58.1
	MIN	17	15	15	16	19	18	18	18	28	25	35	38	18	23	32	33	19	21	19	17	19	22	24	23	19	16	28	15	2	-4		20.3
DEETH	MAX	63	64	63	64	65	65	60	63	67	71	65	65	55	52	53	53	47	58	58	55	59	60	61	58	60	55	46	40	35	38		57.3
	MIN	10	11	8	7	6	5	3	7	16	12	20	24	20	20	24	12	21	18	14	20	15	15	18	16	14	15	11	15	16	3		13.9
DENIO	MAX	66	65	67	68	71	68	67	64	62	60	62	60	49	50	55	58	53	55	61	60	60	62	64	62	60	59	65	54	40	37		59.5
	MIN	24	18	20	22	27	26	23	29	35	33	34	30	25	33	36	35	33	35	33	34	23	24	26	29	27	28	23	13	13	4		26.5
DESERT GAME RANGE	MAX	75	70	73	76	78	73	70	70	73	73	66	66	67	67	75	67	64	70	74	76	75	77	76	78	79	79	77			62		72.3
	MIN	36	45	37	38	37	34	35	35	38	39	50	49	39	36	46	48	39	42	38	40	46	45	40	45	47	42	43			27		40.6
DYER	MAX	72	69	68	68	70	65	62	60	64	63	57	58	59	60	56	55	60	62	61	60	62	66	67	67	68	61	66	57	44	58		61.5
	MIN	13	28	20	19	16	13	20	31	31	22	59	39	18	16	21	26	14	13	11	13	13	17	17	18	16	32	17	32	24	-2		20.2
ELKO WB AP	MAX	67	63	63	63	65	65	61	63	67	66	65	48	52	57	57	45	48	56	57	54	56	60	60	53	60	52	47	39	34	34		55.9
	MIN	21	18	16	15	14	13	11	17	27	26	40	29	20	22	40	27	25	22	19	25	21	22	24	22	19	22	25	20	11	3		21.2
ELY WB AP	MAX	57	58	58	60	63	63	55	57	62	65	56	47	50	55	57	40	47	57	58	53	54	63	61	59	68	53	49	36	25	30		53.9
	MIN	25	29	25	22	21	23	22	23	30	25	35	30	26	28	37	24	19	22	22	24	24	26	28	26	26	25	20	20	3	-1		23.6
EMPIRE	MAX	67	73	70	67	70	69	64	62	67	67	61	55	52	52	47	52	54	56	63	58	61	60	63	61	60		55	53	41	35		59.1
	MIN	37	33	34	30	22	27	29	30	45	30	41	40	19	50	31	36	30	24	26	30	26	29	27	26	21		30	27	21	7		28.9
EUREKA	MAX	64		57	62	63	62	56	56	61	62	58	61	51	52	53	45	46	53	57	57	52	63	62	59	61	50	47	39	30	30		54.1
	MIN		24	24	27	28	26	29	37	38	34	37	32	24	36	37	30	21	24	24	28	25	30	31	31	27	21	28	27	15	5		27.6
FALLON CAA AP	MAX	66	68	67	65	71	68	65	61	72	61	61	56	55	64	52	53	54	55	57	57	59	58	63	60	66	58	57	44	37	35		58.8
	MIN	29	30	34	28	27	24	32	34	43	32	42	29	24	28	38	32	28	21	24	23	25	24	25	24	23	25	27	23	18	10		27.5
FALLON EXP STA	MAX	66	61	69	68	66	69	66	63	61	71	59	65	57	55	65	51	54	56	57	57	56	59	60	61	61	65	58	58	42	42		59.9
	MIN	25	26	28	25	24	22	27	34	44	50	39	36	21	28	37	30	25	21	22	23	24	23	23	22	21	25	21	20	27	7		26.0
FERNLEY	MAX	71	71	70	76	66	65	68	62	74	62	65	56	55	65	66	56	54	66	57	57	59	61	64	64	64	59	37	45	39	34		60.9
	MIN	27	34	40	35	35	33	33	30	38	30	40	38	20	25	40	35	27	20	21	24	22	22	22	20	20	23	28	22	25	4		27.8
FISH CREEK RANCH	MAX	65	64	61	62	62	64	64	59	58	63	60	59	51	52	53	59	44	48	54	59	53	52	64	62	59	65	54	51	40	32		56.4
	MIN	12	17	13	11	10	8	7	9	21	12	15	33	16	15	21	31	15	12	10	13	14	15	15	16	14	17	16	15	20	5		14.9
GEYSER	MAX	72	69	70	65	65	64	66	65	64	66	75	65	70	75	73	62	59	67	65	62	65	64	64	63	66	65	65	58	52	46		64.9
	MIN	20	19	19	17	18	17	18	14	21	18	32	18	19	22	32	24	20	22	21	19	17	18	19	18	20	17	19	19	-4	-2		18.4
GIBBS RANCH	MAX	65	65	62	63	63	63	58	59	61	65	62	48	49	50	53	43	45	51	51	57	62	62	62	54	57	51	54	35	50	51		54.4
	MIN	27	19	12	13	12	12	11	11	17	19		30	23	17	25	28	17	17	13	18	18	19	20	19	15	16	28	18	14	-10		17.2
GLENBROOK	MAX	60	61	60	62	61	61	57	52	61	60	55	45	52	50	44	43	46	51	53	53	55	56	54	54	52	53	53	47	38	51		52.7
	MIN	34	34	35	35	35	32	34	37	37	38	40	31	28	34	32	29	27	27	30	31	33	34	53	34	33	34	36	30	18	11		31.8
GOLCONDA	MAX	69	65	68	68	70	69	63	64	68	66	66	53	52	56	54	51	53	54	60	52	65	65	64	65	63	57	53	40	34	35		56.7
	MIN	29	21	20	20	25	21	18	27	35	22	22	26	18	29	39	37	21	21	24	19	21	28	24	24	18	16	23	20	12	1		22.7
GOLDFIELD	MAX	65	65	64	62	66	66	57	60	62	60	52	58	53																			
	MIN	25	34	30	30	26	27	31	38	31	51	37	33	28																			
HAWTHORNE	MAX	65	69	65	64	64	63	65	65	70	64	63	56	62	70	63	55	58	61	63	56	68	65	62	61		57	59	44	38	45		60.6
	MIN	31	35	35	32	31	29	35	40	49	38	43	38	27	37	48	32	27	26	28	30	28	30	31	27		34	27	32	28	12		32.4
IMLAY	MAX	70	64	62	71	70	68	61	62	62	62	60		58	56	57	52	55	59	63	61	63	65	65	65	66	60	53	42	34	37		59.4
	MIN	42	23	20	22	18	18	19	25	25	22	34	35	23	26	38	32	25	18	19	25	25	21	22	20	12	12	28	25	19	1		23.1
INDIAN SPRINGS	MAX	80	76	78	80	80	78	71	72	77	69	70	65	69	70	70	65	67	72	75	78	78	78	80	60	65	78	78	80	58	50		73.5
	MIN	29	39	31	30	28	26	27	25	30	28	29	39	27	29	34	38	27	26	24	22	28	31	30	30	31	32	31	32	25	18		29.2
JARBIDGE	MAX	65	62	67		67	71	66	65	60	67	66	50	60	54	51		47	60	62	61		74	67	67	85	50	50	57	29	34		58.3
	MIN	23	21	29		29	24	16	20	35	30	34	33	22	30	29		26	29	27	30		27	30	31	32	21	26	20	9	7		25.6
KIMBERLY	MAX	61	53	55	57	57	56		52	53	57	53	46	44	47		46	43	50	57	54		60	59	56	82	54	45	37	35	25		50.9
	MIN	31	34	32	29	31	32	26		34	31	30	29	23	25		27	20	26	30	29		26	35	31	33	28	31	26	14	5		27.6
LAHONTAN DAM	MAX	65	65	70	69	66	68	66	63	69	71	57	62	57	61	64	58	53	53	56	58	57	58	62	62	63	65	85	59	57	35		61.1
	MIN	33	38	42	36	37	36	39	36	40	37	36	36	30	34	35	33	33	28	31	34	32	33	35	34	33	34	35	31	28	13		33.7
LAMOILLE PH	MAX																																
	MIN																																
LAS VEGAS WB AP	MAX	76	73	71	76	76	75	69	70	75	73	84	70	66	68	78	68	67	70	72	76	75	75	76	76	75	74	79	63	55	52		71.2
	MIN	43	51	45	42	43	41	40	41	46	43	52	50	43	44	46	46	40	41	40	41	44	45	44	45	41	46	43	42	36	29		43.1
LATHROP WELLS	MAX	77	71	78	80	81	78	73	74	78	76	70	69	70	70	72	65	70	74	75	80	78	78	79	82	82	78	79	68	60	50		73.8
	MIN	40	44	40	45	44	44	44	42	46	48	50	52	41	42	44	45	39	41	42	40	44	45	43	45	46	47	43	43	36	27		43.1
LEHMAN CAVES NM	MAX	56	56	58	59	60	59	57	58	64	63	56	47	48	58	61	50	45	54	60	52	55	60	64	61	64	54	52	43	33	34		54.7
	MIN	30	28	32	30	30	29	28	37	32	35	38	34	23	24	35	30	20	24	29	31	29	33	33	34	33	26	25	18	14	2		26.2

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LOVELOCK	MAX	73	75	72	74	73	71	65	72	65	62	72	60	59	59	62	50	56	57	61	60	61	63	65	65	64	64	63	63	47	37		63.0
	MIN	37	29	28	26	26	25	27	31	45	38	45	37	25	31	37	33	26	25	21	25	27	25	26	27	23	28	27	28	25	8		28.7
LOVELOCK CAA AP	MAX	75	70	74	73	70	68	68	60	72	69	60	56	59	67	51	56	56	60	60	61	70	68	64	66	64	60	58	49	41	38		61.9
	MIN	31	21	18	22	14	14	20	20	33	25	44	28	20	26	29	34	22	18	19	23	23	22	20	21	21	23	25	26	17	4		27.8
MALA VISTA RANCH	MAX		63	63	61	63	62	62	58	60	64	65	63	51	54	50	53	43	46	51	56	53	57	60	52	59	51	48	36	30	32		54.0
	MIN	27		21	12	15	14	13	14	15	21	29	37	29	32	20	28	31	21	19	16	20	21	21	22	16	17	27	14	15	- 5		20.1
MC GILL	MAX	63	59	58	57	60	64	64	57	57	64	56	58	45	48	58	56	38	50	57	60	53	55	62	62	57	65	55	48	37	28		55.0
	MIN	30	28	28	29	29	28	28	33	30	32	37	36	28	27	36	31	26	24	28	29	30	30	30	33	32	31	29	24	19	3		28.6
MINA	MAX	71	63	69	71	69	64		62	69	65	60	57	55	55	49	49	59	62	59	60		67	65	65	60	60	56	60	60	39		60.7
	MIN	21	30	30	27	24	23	30		47	33	47	46	23		37	30	21	27	24	20		22	23	22	20	23	20		28	8		27.2
MINDEN	MAX	69	69	72	70	71	70	70	65	62	69	53	61	55	60	49	45	53	56	61	54	57	61	62	68	70	68	59	62	46	35		60.7
	MIN	19	21	21	21	19	20	27	32	34	27	32	32	17	15	26	34	23	20	20	22	20	21	23	23	19	16	22	20	26	7		22.6
MONTELLO	MAX																																
	MIN	19	18	19	19	14	15	15	11	15	17	31	24	22	19	23	25	26	22	18	24	22	21	21	22	25	28	18	20	16	2		19.7
NORTH LAS VEGAS OOXARM	MAX	79	72	75	76	81	78	74	75	79	78	63	72	69	72	79	70	69	71	75	79	80	79	77	80	80	79	83	72	60	54		74.3
	MIN	41	52	37	37	31	29	27	26	32	34	52	50	42	34	37	53	39	32	29	27	39	39	34	34	35	37	34	40	35	28		36.5
OROVAOA	MAX	71	69	67	69	69	67	63	63	63		66	52	51	53	52	50			63	62	63	63	62	66	55		50	40	37	36		58.5
	MIN	30	29	24	23	23	25	21	26	32		25	39	23	32	39	35			28	26	25	25	29	23	21		34	18	10	4		25.7
OVERTON	MAX	83	82	74	77	80	80	81	76	78	81	80	61	74	72	75	78	70	70	73	76	77	79	80	79	78	79	78	74	66	62		75.8
	MIN	34	55	39	35	35	34	30	30	34	35	50	48	43	39	39	49	36	36	33	30	43	46	36	32	33	35	33	42	28	28		37.3
OWYHEE	MAX	65	60	60	62	67	64	62	60			62	48	50	56	53	43	46	58	61	56	60	68	63	61	62	49	42	32	28	32		54.6
	MIN	27	22	21	18	20	21	26	34			43	35	30	43	36	29	28	40	41	25	25	24	26	25	25	22	26	16	10	4		26.5
PIOCHE	MAX	65	57	64	66	65	62	57	63	58	66	55	49	51	53	55	49	50	58	62	60	60	64	68	66	65	58	55	47	32	36		57.2
	MIN	36	31	30	34	30	28	29	35	30	35	39	35	32	29	38	31	30	28	29	34	38	35	35	42	35	35	35	21	20	6		31.5
RATTLESNAKE	MAX	65	62	67	64	65	62	56	59	63	54	52	53	54	56	60	55	61	58	59	62	63	62	65	63	66	60	62	51	36	31		58.2
	MIN	36	48	38	34	28	27	25	28	34	40	34	30	32	28	35	24	28	25	32	35	34	34	32	38	32	41	30	25	20	10		31.2
RENO WB AP	MAX	68	69	66	69	70	67	64	63	69	54	59	55	59	57	54	52	54	59	56	62	62	63	64	65	64	58	55	44	35	33		59.0
	MIN	20	22	24	21	20	19	29	36	32	25	39	23	19	19	35	29	25	21	23	23	23	24	24	24	21	26	24	19	16	9		23.8
RUBY LAKE	MAX	69	63	62	65	65	64	64	65	61	60	58	59	59	60	61	48		57	62	60	60	65	65	57	62	65	55	50	49	33		59.4
	MIN	22	21	22	23	20	19	20	17	30	28	30	29	20	19	19	34	21		20	19	20	22	24	25	24	23	22	18	15	6		21.8
RYE PATCH OAM	MAX	68	70	70	70	68	67	65	63	69	60	60	55	54	57	53	52	54	57	61	59	63	64	64	64	61	55	54	50	38	36		59.4
	MIN	38	22	27	18	18	15	19	20	39	25	43	41	20	26	31	33	27	20	23	27	22	22	24	22	17	19	26	26	20	2		24.4
SANO PASS	MAX	68	70	67	73	67	66	65	62	63	60	62	54	52	55		55	52	53	55	55	58		58	58	62	57	56	48	45	53		58.9
	MIN	42	26	30	24	23	23	29	32	43	26	40	40	19	25		34	27	17	20	21	24	21		21	18	23	24	19	20	5		25.6
SARCOBATUS	MAX	79	74	73	74	74	71	68	66	70	67	65	60	63	62	65	61	62	67	71	68	69	73	75	75	75	79	70	62	55	55		68.3
	MIN	26	23	23	29	24	24	20	22	34	28	43	44	32	28	31	32	26	28	25	33	33	35	33	34	36	44	35	33	29	28		30.5
SCHURZ	MAX	69	71	71	70	70	69	68	63	72	63	60	58	61	70	61	56	58	61	63	58	62	63	67	66	66	60	59	46	39	44		62.1
	MIN	23	22	28	22	21	19	25	28	31	27	38	40	19	28	35	35	21	19	21	21	19	20	20	20	19	24	22	22	28	3		24.0
SEARCHLIGHT	MAX	69	64	69	70	71	71	70	68	72	69	66	62	61	67	67	65	60	64	67	69	68	70	73	73	73	71	75	69	55	49		67.2
	MIN	46	43	42	46	57	56	46	42	44	45	42	47	42	46	47	47	43	44	44	53	54	53	50	52	49	53	51	44	37	30		46.5
SHELDON	MAX	59	59	60	61	60	57	54	50	49	58	52	40	41	42	43	35	39	50	53	53	58	60	61	60	54	50	40	34	25	27		49.5
	MIN	28	29	31	28	36	32	32	36	38	32	38	29	23	33	30	26	27	33	38	32	30	38	35	38	24	23	23	13	10	3		28.9
SMITH	MAX	68	70	70	70	69	68	67	64	69	58	65	58	61	67	53	54	57	62	61	60	61	64	69	66	63	61	63	46	35	41		61.3
	MIN	16	17	20	17	15	15	27	24	29	22	35	41	15	14	38	33	21	18	16	18	19	19	21	20	17	23	18	18	26	5		21.2
SMOKEY VALLEY	MAX	67	64	63	62	64	63	60	59	64	65	65	55	52	55	56	47	49	53	55	57	59	59	64	62	63	63	48	43	36	33		56.8
	MIN	21	27	23	22	22	18	21	28	27	28	28	25	22	25	43	32	21	20	18	22	22	24	22	24	22	26	18	21	20	7		23.3
TONOPAH AP	MAX	66	65	65	66	66	62	60	59	65	63	50	50	54	57	59	48	57	59	61	62	63	66	68	68	67	61	60	48	38	35		58.9
	MIN	27	41	33	33	30	28	25	23	33	29	41	33	30	28	32	31	27	27	26	29	33	32	31	32	31	36	37	31	21	12		30.1
URSINE SPRING VALLEY	MAX					67	66	65				67	68	61	57	58	51	52	63					69	68	68	63	63	60	59	34		
	MIN					11	10	8	15				18	24	22	32	31	19	19					18	20	20	20	17	15	15	-13		
VIRGINIA CITY	MAX	60	61	60	60	61	60	58	58	61	61	59	51	50	55	47	45	51	58	59	55	54	59	64	62	65	59	62	49	35	32		55.7
	MIN	40	42	41	41	39	3[illegible]	40	37	48	41	43	35	31	36	38	32	31	33	39	39	37	38	42	43	42	39	40	26	21	12		36.8
VIRGIN VALLEY	MAX	62	65	66	69	69	65	60	59	62	62	60	51	53	55	56	46	52	62	64	61	61	68	63	66	65	60	51	39	38	33		58.1
	MIN	15	9	15	13	12	11	12	11	24	26	41	3[illegible]	12	27	38	28	30	21	21	18	15	14	18	12	12	13	26	10	13	- 7		18.2
WELLINGTON RS	MAX	66	70	69	66	67		65	65	70	57	61	57	57	65	54	54		58	57	60	58	61	65	65	66	59	60	52	41	37		60.1
	MIN	26	29	32	27	26		24	33	37	29	38	35	23	22	42	34		23	24	27	26	25	28	29	27	28	27	24	24	12		27.9
WELLS	MAX	65	63	61	64	65	66	59	60	63	65	65	46	50	52	55	43	46	54	57	54	61	60	60	51	61	54	49	38	32	33		55.1
	MIN	26	20	11	13	11	11	12	23	33	17	37	35	22	25	39	32	25	17	15	19	17	19	19	18	14	21	30	13	17	- 6		20.2
WILKINS	MAX	62	63	64	65	65	66	60	60	65	65	62	50	52	54	57	45	48	54	58	57	61	64	66	59	60	53	47	36	31	32		56.0
	MIN	14	16	15	11	12	10	9	5	20	14	32	20	27	17	23	35	18	17	9	20	19	15	19	19	16	13	30	11	2	- 8		16.0
WINNEMUCCA WB AP	MAX	69	65	66	69	71	69	65	66	66	66	62	48	53	54	50	50	56	60	66	60	64	65	65	61	66	58	52	40	35	36		59.1
	MIN	24	18	16	16	13	13	15	22	33	19	42	21	14	30	38	26	23	18	15	21	18	16	19	17	13	13	26	20	7	- 5		19.4
YERINGTON	MAX	68	66	65	64	70	68	67	64	71	67	65	59	57	70	52	54	57	59	60	58	60	67	66	65	68	60	60	45	36	40		60.9
	MIN	25	25	29	24	20	19	23	23	34	25	35	34	17	20	33	28	20	19	21	20	20	20	22	22	20	22	20	17	26	5		22.9

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.11	.16	.10	.16	.12	.27	.11	.14	.16	.15	.10	.18	.18	.14	.11	.21	.22	.14	.14	.16	.24	.15	.14	.14	.17	.27	.21	.33	.12	.10		4.93
	WIND	27	52	27	36	31	47	24	34	35	39	44	59	120	99	57	152	142	56	43	35	107	71	42	34	35	125	73	133	54	91		1924
	MAX	70	65	66	67	67	65	65	63	65	63	59	64	63	65	65	63	65	64	64	64	64	67	67	66	66	65	63	62	52	52		63.9
	MIN	45	48	47	48	47	45	45	44	46	47	51	49	45	45	47	48	43	43	43	41	46	46	46	49	50	50	46	44	38	33		45.5
FALLON EXP STA (a)	EVAP	.06	.07	.05	.07	.06	.06	.07	.06	.08	.08	.06	.04	.05	.07	*	*	.10	.04	.05	.03	.04	.04	.04	.03	.04	.04	.04	*	.09	-		B 1.51
	WIND	19	21	22	19	20	19	23	23	89	49	36	116	28	49	57	66	44	22	18	13	24	15	18	12	17	35	22	*	126	53		1075
RUBY LAKE	EVAP	.12	.11	.03	.16	.09	.12	.12	.06	.11	.10	.19	.33	.25	.00	.15	.50	-	-	-	-	-	-	.04	.05	.11	.07	-	-	-	-		-
	WIND	40	40	15	25	10	20	30	50	40	30	40	50	80	90	100	63	*	27	10	20	10	20	10	10	20	60	70	80	50	20		1130

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALAMO	SNOWFALL																													-	T	
	SN ON GND																													-	T	
AUSTIN	SNOWFALL																-													T		
	SN ON GND																-															
DYER	SNOWFALL																													T		
	SN ON GND																															
ELKO WB AP	SNOWFALL																T											T	T			
	SN ON GND																															
ELY WB AP	SNOWFALL												T				3.0												0.2	0.6		
	SN ON GND	T	T	T	T												3	T												1	T	
	WTR EQUIV																0.2															
GEYSER	SNOWFALL																												*	3.0		
	SN ON GND																												1	3	-	
GLENBROOK	SNOWFALL																2.0													1.0		
	SN ON GND																-	-	-											-	-	
HAWTHORNE	SNOWFALL																													T		
	SN ON GND																															
INDIAN SPRINGS	SNOWFALL																													T		
	SN ON GND																															
KIMBERLY	SNOWFALL											0.8	0.5				2.0													1.0		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LEHMAN CAVES NM	SNOWFALL																T													9.0		
	SN ON GND	T	T	T																										9	6	
OWYHEE	SNOWFALL															T	T	T											T	T		
	SN ON GND																															
PIOCHE	SNOWFALL																1.0													2.5		
	SN ON GND																													3	T	
RENO WB AP	SNOWFALL																													T		
	SN ON GND																															
SHELDON	SNOWFALL										T		2.5		T	1.5	1.0															
	SN ON GND												T		T	1	1	T														
TONOPAH AP	SNOWFALL																												T	T		
	SN ON GND																												T	T		
URSINE SPRING VALLEY	SNOWFALL												-																	3.0		
	SN ON GND												-																	3	-	
WELLS	SNOWFALL												T				T													T		
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL																													T		
	SN ON GND																															

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	43 26	115 35	6125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0043	NTE	2	38 06	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	5P	5P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0436	ELKO	5	40 48	115 11	6500		5P	MADELYN D'DONWELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 18	5500		MID	FRED WOODS	C
BASALT	0666	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NTE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	MID	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1306	HUMBOLDT	6	41 47	117 33	7600		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	3P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6A	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 02	117 53	4836	6P	6P	MRS JEWEL PARSONS	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	6
CONNORS PASS	1689	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	6
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 3 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 46	115 29	8300		VAR	NEV STATE ENGINEER	3
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L OETKER	S
CURRANT CREEK SUMMIT	2066	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	3
DEETH	2169	ELKO	9	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 58	116 38	4185	6P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	113 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 36	116 02	4975	5P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	118 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	5	38 31	115 58	6540	6P	6P	MRS ROSE MOYLE	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3828	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	9A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2948	LYON	8	38 37	119 16	4180		MID	CLOSED	7/13/54
FISH CREEK RANCH	2960	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	39 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3295	ESMERALDA	2	37 42	117 14	5690	5P	5P	FRANCIS W BAXTER	2 3 5 7
GONCE CREEK	3303	ELKO	9	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	CLOSED	8/19/54
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	119 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	7P	7P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	6P	6P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 29	119 04	4159	9A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 9 7
LAMOILLE POWER HOUSE	4385	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 08	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2182	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON SUMMIT	4502	CLARK	3	36 10	115 41	9000		VAR	CLOSED	10/20/54
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4924	ELKO	6	41 19	115 15	5595	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	6P	6P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5819	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	8789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	9A	9A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	118 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2650	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 28	117 48	5900		MID	JOHN DEAN	C
PARADISE VALLEY 6 ENE	6005	HUMBOLDT	6	41 31	117 25	4710	6P	6P	NEVADA RANCH SCHOOL	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	5500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 55	114 28	6110	7P	7P	NORMAN H SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 34	117 34	6040		VAR	GEORGE B MOSELEY	S
# PRIMEAUX	6348	EUREKA	6	40 40	116 19	5760		4P	(SEE NAME CHANGE END OF INDEX)	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	116 26	4067		MID	GENERAL LIVESTOCK CO	C
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	66	66	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 06	115 31	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6916	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 26	116 16	4135	4P	4P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5890		VAR	NEV STATE ENGINEER	6
SAND PASS	7261	WASHOE	7	40 19	118 46	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	[illegible]	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	38 48	114 44	6200		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	6	39 48	114 38	8150		VAR	NEV STATE ENGINEER	6
SCHURZ	7358	MINERAL	9	38 57	118 48	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7360	CLARK	2	35 26	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	KEN SADILEK	C
SHELDON	7443	WASHOE	7	41 51	119 39	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7608	LYON	9	38 48	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	7200		VAR	NEV STATE ENGINEER	6
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	9409		VAR	GEORGE B MOSELEY	6
SPOONERS STATION	7710	DOUGLAS	8	38 08	119 55	7100		VAR	ERNEST LEE	6
SUNNYSIDE	7808	NYE	2	38 28	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH	8160	NYE	2	38 04	117 14	6083	11P	11P	CLOSED	6/11/54
UNIV OF NEVADA EXP FARM	8500	WASHOE	9	39 31	118 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	38 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4905	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	9877	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	9	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6580		VAR	NEV STATE ENGINEER	6
WILKINS	9122	ELKO	5	41 28	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	9
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	6
WINNEMUCCA WB AIRPORT	8171	HUMBOLDT	6	40 54	117 48	4290	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 58	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	8234	LYON	8	38 59	118 10	4392		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	8387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	3
NEW STATIONS										
TONOPAH AP	8170	NYE	2	38 04	117 06	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	8
HAWTHORNE	3512	MINERAL	9	38 31	119 38	4325	8P	6P	IVAN W BAUER	2 3 5 7 C
LEE CANYON	4500	CLARK	3	36 18	115 41	8200		VAR	NEV STATE ENGINEER	S
MARLETTE LAKE 2	4859	ORMSBY	9	39 09	119 53	7690		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY	8543	LINCOLN	3	39 03	114 10	5800	6P	6P	S A HOLLINGER	2 3 5 7
NAME CHANGE										
# EMIGRANT PASS HWY STA	2659	EUREKA	6	40 40	116 19	5760		4P	BRUCE M LANE	3
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
TUSCARORA ANDRAE RANCH	9349	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations;consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station,have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

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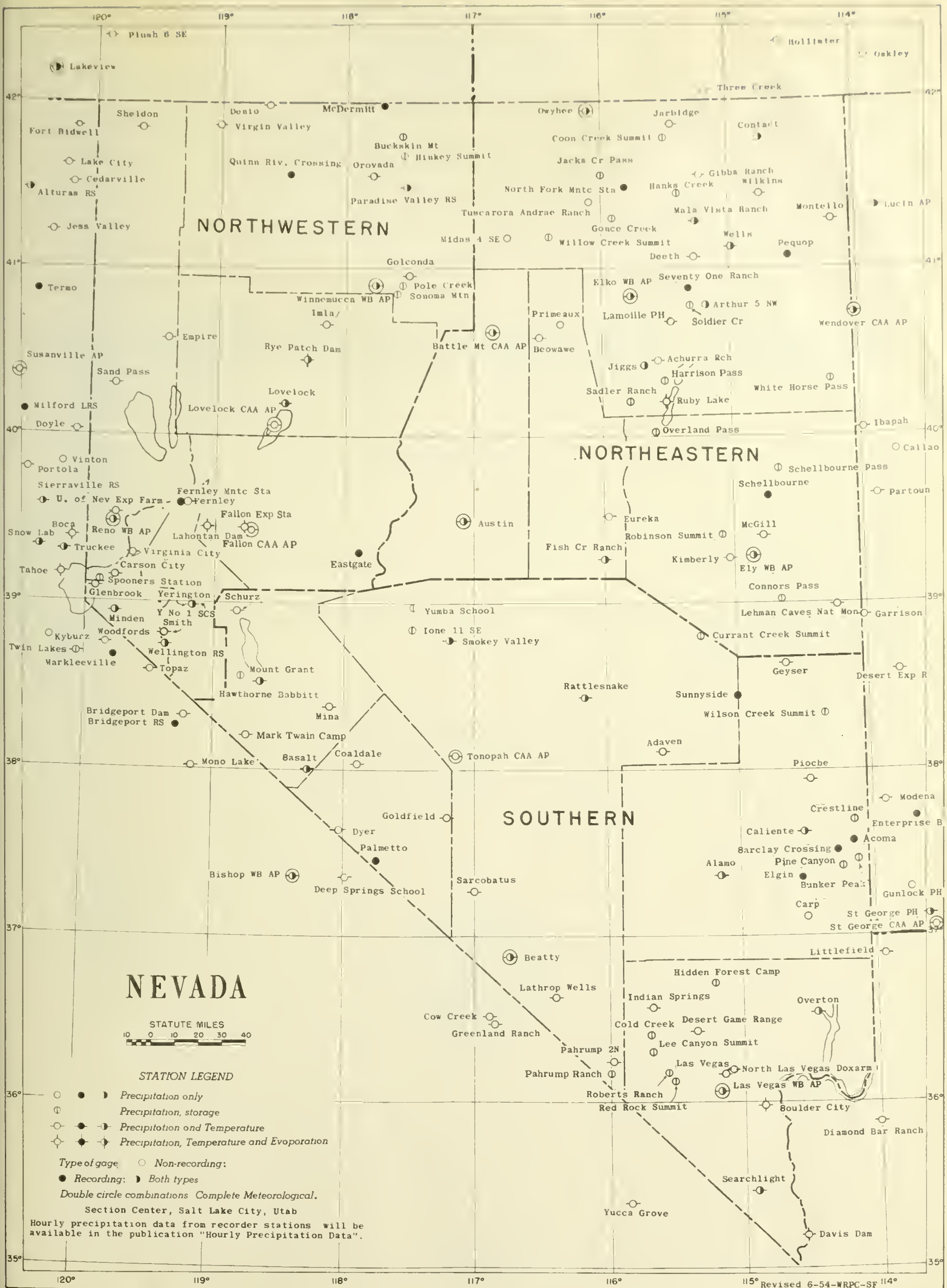

NEVADA

STATUTE MILES

10 0 10 20 30 40

STATION LEGEND

○ ● ◗	*Precipitation only*
⦶	*Precipitation, storage*
-○- -●- -◗-	*Precipitation and Temperature*
-○- -●- -◗-	*Precipitation, Temperature and Evaporation*

Type of gage ○ *Non-recording:*

● *Recording:* ◗ *Both types*

Double circle combinations Complete Meteorological.

Section Center, Salt Lake City, Utah

Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".

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CLIMATOLOGICAL DATA

NEVADA

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ASHEVILLE: 1955

NEVADA - DECEMBER 1954

WEATHER SUMMARY

For the State as a whole both temperature and precipitation averaged below normal, but not outstandingly so. The coolest division, the Northeastern, was also the farthest below normal, although it did have the only station with an above normal average, Jarbidge at 29.1°, 0.1° above. The wettest division, the Northwestern, had almost the same percentage of normal precipitation as the driest, the Southern, both near 80 percent; while the Northeastern averaged barely over 60 percent. For the first time since last March, every station in the State had some rainfall this month. While not a weather element, this month will be remembered as the one in which Nevada's 84-year-old capitol building at Carson City was damaged by earthquakes which also did minor damage to other buildings and highways, and which were apparently very severe in the unpopulated Dixie Valley area.

The entire Northeastern Division averaged almost two and a half degrees below normal and the other two divisions a degree or more below, with a number of stations scattered over the Northwestern and in the south part of the Southern Division over two degrees below. The greatest negative anomaly, -4.4°, was at Owyhee, close by the only positive one, +0.1° at Jarbidge. The highest mean was 46.1° at Boulder City in the extreme southern portion. The lowest was 21.3° at Gibbs Ranch in the extreme northeast. Daily temperatures were for the most part above normal during the first week of the month, locally around the 15th and 23d, and over the northern portion at the close. Extremes ranged from a high of 70° at Overton on the 3d and at Lathrop Wells on the 18th, 19th, and 21st; to -20° at Virgin Valley on the 27th.

While averaging below normal over the State, monthly precipitation totals were over an inch at a quarter of the stations and no particular area was predominately strongly anomalous. The greatest monthly total was 4.10 inches at Glenbrook, 1.17 inches of which fell in a twenty-four hour period ending on the 3d for the greatest daily amount. The least total was 0.04 inch at Alamo. Shower activity through the first ten days increased to almost statewide proportions by the 4th day and again on the 10th. Rapid decrease in activity followed, and the period from the 12th through the 24th was almost completely dry. A final trend toward general rainfall reached a majority of stations on the last two days of the month. Snowfall was also deficient, the 3.4 inch average being less than half that of the comparable six previous Decembers. Only eight stations had over ten inches total fall, and reports of any amount remaining on the ground at the end of the month were few. The Reno Weather Bureau reported the start of an excellent snow pack on all watersheds in the Sierra Nevada, well above normal for this early in the season; with the opening of the skiing season the middle of the month, unusually early for the area. Elko, on the other hand, reported snow storage to be well below normal for its area.

The agricultural situation was little changed by weather conditions. Dry pastures and lack of sufficient feed supplies necessitated shipping of livestock to other states for the winter. At the end of the month condition of ranges was reported by the Agricultural Marketing Service as the lowest of record. Very close utilization of feed, however, and careful rationing of hay and supplements make prospects of carrying the remaining stock through the winter favorable unless spring weather breaks later than usual.

Harry E. Torbitt

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	ENE	10	4.8	%24	WSW	31	81	69	64	80	8	5	2	0	0	0	13	-	5.7
ELY WB AIRPORT		-	12.7	38	S	9	74	54	59	74	3	2	2	0	0	0	7	65	4.9
LAS VEGAS WB AIRPORT	W	13	5.6	%39	NNW	27	60	38	33	53	1	2	1	0	0	0	4	82	4.2
RENO WB AIRPORT	WNW	7	4.2	40	SE	13	80	65	58	81	2	5	2	1	0	0	10	77	5.1
WINNEMUCCA WB AIRPORT	-	-	7.5	31	W	6	81	62	56	75	5	3	3	0	0	0	11	59	5.6

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

Table 1

COMPARATIVE DATA

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1889	34.4	70	-20	4.09	23.0	
1890	35.1	73	0	1.00	1.0	
1891	26.3	66	-33	2.75	22.3	
1892	30.4	63	-23	1.23	4.0	
1893	34.3	72	-15	.69	5.2	
1894	27.6	64	-32	2.50	19.7	
1895	28.0	78	-34	.42	5.9	
1896	34.6	73	-10	.40	2.3	
1897	29.1	69	-14	1.06	4.9	
1898	25.3	70	-15	.48	2.8	
1899	28.4	68	-25	1.15	8.1	
1900	33.1	71	-12	.19	0.9	
1901	32.5	78	-19	.69	2.2	
1902	33.7	78	- 2	.35	0.9	
1903	30.4	71	- 9	.14	1.2	
1904	33.3	76	-23	.51	3.1	
1905	22.5	68	-21	.60	6.4	
1906	33.5	74	-21	1.91	12.7	
1907	35.6	78	-11	1.47	6.2	
1908	27.6	67	-20	.19	1.6	
1909	23.3	70	-25	1.54	7.4	
1910	33.1	72	- 8	1.15	4.3	
1911	26.4	69	-31	.46	6.0	
1912	29.8	68	-16	.23	2.0	
1913	28.7	69	-22	1.53	8.1	
1914	24.5	89	-27	.54	5.6	
1915	32.7	81	-28	.93	5.9	
1916	27.6	70	-30	.87	10.3	
1917	39.8	79	- 1	.14	0.8	
1918	27.0	74	-21	.69	4.3	
1919	29.6	73	-26	1.26	11.1	
1920	32.4	66	-12	1.00	10.7	
1921	35.2	74	-11	1.80	9.9	
1922	34.5	79	-12	1.30	9.1	
1923	30.0	73	-18	.68	7.7	
1924	26.1	79	-45	1.16	11.2	
1925	34.5	72	- 2	.53	2.4	
1926	30.6	75	-24	.66	6.7	
1927	29.0	79	-23	.67	8.0	
1928	28.7	78	-21	.53	5.1	
1929	39.7	78	- 6	.74	1.1	
1930	28.0	71	-21	.07	0.9	
1931	27.9	66	-28	1.85	12.4	
1932	25.8	79	-41	.72	7.2	
1933	38.0	75	- 9	1.06	3.4	
1934	34.1	75	- 9	.92	4.4	
1935	32.9	70	-11	.87	6.1	
1936	32.4	70	-10	1.79	14.3	
1937	35.9	74	-12	1.48	3.5	
1938	35.2	78	- 6	.42	2.2	
1939	39.0	80	-15	.42	1.5	
1940	35.2	80	-14	1.70	6.4	
1941	35.3	74	-13	1.59	13.6	
1942	36.9	74	- 9	.92	2.5	
1943	33.6	70	-16	.86	4.8	
1944	30.8	70	-30	.45	3.6	
1945	32.6	71	-15	1.03	5.0	
1946	36.4	72	-12	.80	2.7	
1947	31.7	71	-14	.79	5.5	
1948	27.9	74	-28	1.01	11.4	
1949	31.4	79	-20	.47	6.2	
1950	39.3	77	- 2	.97	1.8	
1951	28.6	77	-30	1.69	12.9	
1952	33.4	75	-17	.88	6.7	
1953	32.3	72	-13	.42	4.1	
1954	31.2	70	-20	.68	3.4	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
DECEMBER 1954

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	Max 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail, Total	Max. Depth on Ground	Date	No. of Days .10 or More①	.50 or More	1.00 or More
NORTHWESTERN DIVISION																								
CARSON CITY		45.3	21.0	33.2	- 0.9	61	24	2	27		0	2	26	0	1.61	- .12	.50	3	3.0	1	2+	6	1	0
DENIO		41.5	14.0M	27.8M		55	5	- 4	20	1148	0	2	29	5	1.11		.50	30	10.5	7	30	2	1	0
EMPIRE		40.5	18.8	29.7	- 1.7	53	6	3	27	1085	0	5	28	0	.62	- .03	.19	2				4	0	0
FALLON CAA AP		43.6	18.7	31.2		59	6	5	27	1040	0	3	28	0	.39		.12	30	1.5	1	10+	1	0	0
FALLON EXP STA		46.3M	16.8M	31.6M	- 0.2	59	7	0	27		0	0	30	1	.26	- .33	.26	10	2.0	0		1	0	0
FERNLEY		42.6	17.2	29.9	- 2.4	55	6+	- 2	27	1078	0	2	30	1	.40	- .12	.25	10	2.0	2	10	2	0	0
GLENBROOK		39.8	24.7	32.3	- 0.3	48	23	9	27	1006	0	2	31	0	4.10	1.77	1.17	3	16.0	11	7	6	4	1
GOLCONDA		42.2	11.8	27.0	- 2.8	54	6	-10	27	1173	0	4	31	3	.50	- .23	.18	3				2	0	0
IMLAY		44.1	14.7	29.4	- 2.3	56	6	- 6	27	1095	0	3	30	1	1.05	.36	.38	3				3	0	0
LAHONTAN DAM		43.9	22.8	33.4	- 0.6	56	7	9	27		0	2	30	0	.25	- .26	.10	4+	2.0	0		2	0	0
LEONARD CREEK RCH		39.8M	18.9M	29.4M		55	6	5	27	1098	0	5		0	.61		.32	30		2	30		0	0
LOVELOCK		M	M	M				1	27		0	1		0	.57	.15	.21	4				3	0	0
LOVELOCK CAA AP		46.0	14.9	30.5		58	6	- 2	27	1064	0	1	31	1	.48		.21	3	4.1	1	10+	2	0	0
MINDEN		46.3	16.0	31.2	- 2.2	63	24	- 1	27		0	0	29	1	1.26	- .32	.33	4	1.0	1	2	4	0	0
OROVADA		40.8M	16.4M	28.6M	- 2.2	53	23	- 3	27	1115	0	5	31	1	.94	- .01	.23	3+	3.5	2	7+	4	0	0
PARADISE VALLEY 1 NW		40.1M	15.8M	28.0M		52	6	- 4	27	1140	0	5	30	1	1.18	.10	.45	31		3	30		0	0
RENO WB AP	//R	44.2	20.2	32.2	- 1.0	57	23	7	27	1007	0	0	29	0	1.49	.55	.75	2	4.0	2	2	3	1	0
RYE PATCH DAM		43.8	14.6	29.2	- 2.8	54	15	- 6	27	1104	0	1	29	1	.77	.17	.30	30	5.0	5	30	3	0	0
SAND PASS		41.2M	20.5M	30.9M	- 1.7	52	4	2	27	1052	0	0	25	0	.98	- .01	.37	2					0	0
SHELDON		34.4	17.9	26.2	- 3.0	51	20+	- 5	27	1198	0	13	31	1	.87	- .15	.24	7	9.4	6	31	4	0	0
SMITH		48.5	13.1	30.8	- 2.9	61	15	- 6	27	1053	0	0	30	1	.18	- .76	.11	30	.0	0		1	0	0
VIRGINIA CITY		39.9	24.5	32.2		54	23	8	27	1006	0	2	29	0	.66		.25	4	5.0	3	2	3	0	0
VIRGIN VALLEY		38.5M	7.1M	22.8M		51	23	-20	27	1288	0		29		.65		.35	8				1	0	0
WELLINGTON RS		47.6M	18.8M	33.2M		58	24	1	27	979	0	0	29	0	.18		.15	10	T	0		1	0	0
WINNEMUCCA WB AP	R	42.2	11.7	27.0	- 3.0	53	6	-13	27	1175	0	3	28	6	.61	- .39	.25	30	.9	1	30	3	0	0
YERINGTON		45.3	13.2	29.3	- 2.7	57	24	- 2	27	1104	0	1	31	1	.45	- .04	.30	10	1.0	0		2	0	0
DIVISION				29.9	- 1.2										.85	- .19			3.9					
NORTHEASTERN DIVISION																								
ACHURRA RANCH		38.9M	15.7M	27.3M		54	2	1	28	1170	0	4	31	0	.86		.75	4				1	1	0
AUSTIN		41.0M	19.8M	30.4M	- 1.1	55	2	1	27	1066	0		31	0	1.50	.36	.41	4		3	10+	5	0	0
BATTLE MTN CAA AP	R	41.9	9.7	25.8	- 4.3	56	6	- 7	27	1206	0	4	30	3	.30	- .47	.17	10	2.0	2	11+	1	0	0
BEOWAWE		42.5M	9.1M	25.8M	- 3.6	57	2	- 9	28	1221	0	4	31	4										
CONTACT		40.7	10.7M	25.7M		50	6+	- 6	27	1216	0	3	30	6	.31		.11	7	3.0	1	10	2	0	0
DEETH		37.8	2.7	20.3		49	4+	-14	29	1362	0	5	31	18	.64		.48	31	7.0			2	0	0
ELKO WB AP	R	38.0	10.5	24.3	- 2.6	53	2	- 8	28	1255	0	7	30	4	.80	- .25	.31	30	4.3	1	10+	2	0	0
ELY WB AP	R	40.3	11.3	25.8	- 1.1	55	23	- 9	28	1208	0	5	31	3	.59	- .29	.28	31	6.3	4	31	2	0	0
EUREKA		38.3M	16.8M	27.6M		50	24	- 2	28	1152	0	5	30	1	.19		.19	3	T	0		1	0	0
FISH CREEK RANCH		39.7	3.5	21.6		50	3	-14	28		0	4	31	12	.20		.20	4	T	0		1	0	0
GIBBS RANCH		37.5	5.0	21.3		51	18	-18	28	1349	0	8	31	11	.62		.22	31				3	0	0
JARBIDGE		42.7M	15.5M	29.1M	0.1	59	20	- 4	28	1106	0	3	31	2	1.18	- .86	.36	30				5	0	0
KIMBERLY		35.5	15.9	25.7	- 3.1	47	22	- 2	28	1209	0	8	31	2	1.03	- .13	.53	31	14.5	6	4+	3	1	0
LAMOILLE PH		39.7M	11.8M	25.8M	- 2.4	62	2	0	26+		0		31	2	.91	- .52			6.0					0
LEHMAN CAVES NM		43.1	15.5	29.3	- 2.8	57	22	- 2	28	1100	0	2	31	1	.54	- .51	.43	10	7.0	6	10+	2	0	0
MALA VISTA RANCH		39.2M	7.3	23.3M	- 2.4	49	19	-13	27	1276	0	4	31	10	.81	- .17	.34	31	11.5	6	31	3	0	0
MC GILL		40.2	16.8	28.5	- 0.6	52	3+	6	29		0	6	30	0	.30	- .34	.18	4				1	0	0
MONTELLO		M	9.2	M				- 3	28		0		31	3	1.01	.48	.75	4	5.5	1	4+	2	1	0
OWYHEE		37.2	14.3	25.8	- 4.4	55	23	- 9	27	1208	0	8	29	4	1.47	.15	.29	30	10.0			6	0	0
RUBY LAKE		37.8M	10.2M	24.0M	- 3.9	53	2	-10	28	1260	0	3	31	5	1.53	- .05	.57	30				4	1	0
WELLS		38.0	8.8	23.4	- 1.3	58	3	-13	28	1281	0	8	31	7	.33	- .80	.12	4	4.4	1	7+	2	0	0
WILKINS		39.5	4.1	21.8		53	22	-17	28	1329	0	6	31	12	.44		.16	31	6.0	3	11+	3	0	0
DIVISION				25.5	- 2.4										.74	- .48			5.8					
SOUTHERN DIVISION																								
ADAVEN		42.7	19.3	31.0	- 0.5	55	22	3	28	1046	0	2	31	0	1.32	.09	.52	4	6.0			3	1	0
ALAMO		52.8M	23.1M	38.0M	- 1.4	63	4	13	28	834	0	0	30	0	.04	- .61	.04	10	.0	0		0	0	0
BASALT		42.9M	17.7M	30.3M		54	3+	5	27	1072	0	3	31	0	.36		.19	4	5.5	2	10	2	0	0
BEATTY		51.6	28.6	40.1	- 1.6	62	22	19	28	766	0	0	28	0	.89	.34	.69	10				2	1	0
BOULDER CITY		53.6	38.5	46.1	- 1.6	62	4+	29	27+	581	0	0	4	0	.47	- .19	.19	3	.0	0		3	0	0
CALIENTE		44.9M	16.7M	30.8M	- 2.9	61	2	1	28	1051	0	0	31	0	1.03	.23	.70	10				2	1	0
DESERT GAME RANGE		55.7	29.8	42.8	- 1.2	67	19	15	28	685	0	0	21	0	.22	- .39	.10	4	.0	0		1	0	0
DYER		45.5	11.7	28.6		52	2+	- 6	28	1120	0	0	31	4	.13		.09	4	1.5	0		0	0	0
HAWTHORNE		47.8M	22.0M	34.9M		63	2	7	27	928	0			0	.07				.0	0			0	0
INDIAN SPRINGS		56.7	19.3	38.0	- 3.2	67	19	4	28	829	0	0	30	0	.32	- .10	.21	10	.0	0		2	0	0
LAS VEGAS		60.5	30.4	45.5	- 0.9	68	2+	19	28	602	0	0	22	0	.10	- .39	.10	3	.0	0		1	0	0
LAS VEGAS WB AP	R	55.8	31.8	43.8	- 3.0	65	4	20	28	649	0	0	21	0	.24	- .34	.14	3	.0	0		1	0	0
LATHROP WELLS		58.3	31.2	44.8		70	18+	18	28	619	0	0	18	0	.35		.25	10	.0	0		2	0	0
MINA		46.0M	20.6M	33.3M	- 0.8	55	2+	5	28	974	0	1	31	0	.23	- .05	.23	3				1	0	0
NORTH LAS VEGAS DOX		59.3M	25.4M	42.4M		67	2+	14	28	694	0	0	27	0	.35		.17	10	.0	0		2	0	0
OVERTON		60.2	28.4	44.3	- 3.4	70	3	16	30		0	0	25	0	.46	- .33	.26	4	.0	0		2	0	0
PIOCHE		41.4	21.5	31.5	- 1.2	52	22	2	27	1032	0	2	30	0	1.37	- .23	.62	10	6.0	6	10	3	1	0
RATTLESNAKE		40.0M	16.3M	28.2M		51	4	0	28	1136	0	4	31	1	1.33		.91	4				2	1	0
SARCOBATUS		49.6	20.5	35.1		58	3+	9	28	919	0	0	31	0	.60					0				0
SCHURZ		47.6	15.5	31.6	- 2.5	61	6	- 3	27	1028	0	0	31	1	.16	- .38	.12	10	.0	0		1	0	0
SEARCHLIGHT		52.9	36.4	44.7	- 1.0	63	2	21	27	623	0	0	5	0	.45	- .36	.20	10	.0	0		2	0	0
SMOKEY VALLEY		41.9	15.6	28.8		53	2+	- 2	27	1115	0	2	29	1	.90		.55	4				2	1	0
TONOPAH AP		43.5	18.8	31.2		56	22	7	28	1042	0	3	31	0	.47		.20	10	1.0	1	10	3	0	0
DIVISION				36.8	- 1.0										.52	- .13			1.2					
STATE				31.2	- 1.5										.68	- .26			3.4					

① DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

NEVADA
DECEMBER 1954

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.86				.75		T																				T		T	.03	.08	
ADAVEN	1.32			.30	.32						.49																					.01
ALAMO	.04										.04																					
ARTHUR 3 NW	1.43	T	T	T	.35		*	.20	.06	.07	.10	T						.10								T	.18			T	.48	
AUSTIN	1.30			.32	.41						.25	.01																	T	.02	.21	.08
BASALT	.36				.19						.15																				.02	
BATTLE MT CAA AP R	.30		T	T	.02		T	T			.17																T		T	T	.08	.03
BEATTY	.89			.07							.69	.11				.02																
BEOWAWE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOULDER CITY	.47			.19	.16						.12																					
CALIENTE	1.03				.33						.70																					
CARP	.43	T	T		.43	T	T																					T	T	T	T	T
CARSON CITY	1.61		.31	.30	.33		.16	.13			.14																					
CONTACT	.31				.02			.11			.10					T																.08
DEETH	.64							.10			.06																					.48
DENIO	1.11							.05		.06																				.08	.50	.42
DESERT GAME RANGE	.22				.10					.06	.06																					
DYER	.13			T	.09							.04																				
ELKO WB AP R	.60			.09	.07		.03	.08		T	.03			T												T	T		T	T	.31	.17
ELY WB AP R	.39			T	.20			.02			.09																			T	T	.08
EMIGRANT PASS HWY STA	.78				.12			T			.13	T															.01			.08	.12	.32
EMPIRE	.62		.19		.16					.16	T																	T		.11		
EUREKA	.19			.19																												
FALLON CAA AP	.39		T	.09	.06					T	.03																		.03		.12	.04
FALLON EXP STATION	.26										.26																					
FERNLEY	.48			.18	.05						.25																				T	
FISH CREEK RANCH	.20				.20																										T	
GIBBS RANCH	.62				.03			.13			.15			T		T										T	.03		T	.03	.03	.22
GLENBROOK	4.10		.96	1.17	.73		.81	.07		.09	.22																		T		.09	.14
GOLCONDA	.50			.18				.08			.05																.02				.12	.05
HAWTHORNE	.07			*	.07																											
IMLAY	1.05		.16	.36	.06						.08																			.05	.30	.02
INDIAN SPRINGS	.32					.11	T				.21																					
JARBIDGE	1.16				.11	.34					.21															.16					.36	
JIGGS	.92				.47			.02				.03																		*	*	.40
KIMBERLY	1.03				.38			T			.12																				T	.53
LAHONTAN DAM	.25				.10						.10																					.05
LAMOILLE PH	.91					*	*	.66			.10	.07																				.08
LAS VEGAS	.10			.10	T						T																					
LAS VEGAS WB AP R	.24			.14	.02					T	.06																					
LATHROP WELLS	.35			.10	T						.25																					
LEHMAN CAVES NM	.54				.11			T			.43																					
LEONARD CREEK RCH	.61				*	.12	T			.12	T																	T		.04	.32	.01
LOVELOCK	.57				.21						.04																			.12	.15	.05
LOVELOCK CAA AP	.48		.04	.21	.03					T	.06																		.04	T	.10	T
MALA VISTA RANCH	.61							.20			.22			.03																T	.02	.34
MC GILL	.30				.16	T		T			.02	.08																				.02
MIDAS 4 SE	.99				.07			.04			.16																				.11	.61
MINA	.23			.23							T																				T	
MINDEN	1.26		.25	.26	.33		.04	.03			.08	T																			T	.25
MONTELLO	1.01				.75				.08		.06																					.12
NORTH LAS VEGAS OOXARM	.35			.11	.07						.17																					
OROVADA	.94		.20	.23				.09																							.19	.23
OVERTON	.48				.26						.19	.01																				
OWYHEE	1.47		.17	.15	.01			.27			.21			T		T									T	T	.03		T	.09	.29	.25
PARADISE VALLEY 1 NW	1.16		*	.30	.12			.07			.05			.01													.02			T	.16	.45
PIOCHE	1.37			.28	.46						.62																					.01
RATTLESNAKE	1.33				.91						.42																					
RENO WB AP //R	1.49	.09	.75	.23	.02		.06	T		.29	.01																				.04	T
RUBY LAKE	1.53				.46						.35			T													T	T	T	T	.57	.13
RYE PATCH DAM	.77	.01		.24	.10		T				.09																		.03		.30	
SAND PASS	.96		.37	.15	.05					.10	.05																		*		.26	
SARCOBATUS	.80			*	.10					*	.50																					
SCHURZ	.16									.02	.12																				.02	
SEARCHLIGHT	.45			.16	.07						.20																					
SHELDON	.67	T	.05		.01		.02	.24		.13	.04			.01											T	.01	T		T	T	.18	.20
SMITH	.16			.07																											.11	
SMOKEY VALLEY	.90				.55						.30																			.02	.02	.01
TONOPAH AP	.47			.16	.11					T	.20																		T	T	T	T
TUSCARORA ANDRAE RCH	1.36			.02	.16		.02	.20	T	.16	.15															.15	.05		.02	.15	.25	.05
VIRGINIA CITY	.66		.07	.21	.25		.11	T		T	.01																				.01	
VIRGIN VALLEY	.65		.05	.05		.02	.02		.35																		.03		.03	.07		.03
WELLINGTON RS	.18		.02				T	T			.15																				.01	
WELLS	.33				.12			.10			.04			T		T											T			T	.02	.05
WILKINS	.44					.15					T	.13														T				T		.18
WINNEMUCCA WB AP R	.61		.16	.10	T		T				.01			T													T		T	.01	.25	.08
YERINGTON	.45		T	T							.30																				.15	

See reference notes following Station Index

Table 5

DAILY TEMPERATURES

NEVADA
DECEMBER 1954

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACHURRA RANCH	MAX		54	47	43	46	47	41	37	45	39			40	40	41	35	35		42	39	42	43	43	43		24	18	27	29	33		38.9
	MIN		19	29	20	20	22	24	9	15	25			10	17	26	7	14		15	16	19				17	4	3	1	15	15		15.7
ADAVEN	MAX	41	50	41	49	44	48	41	39	41	33	37	40	49	51	45	36	43	48	51	51	51	55	51	50	43	34	23	32	35	37	36	42.7
	MIN	14	21	29	29	24	23	23	15	17	25	22	13	22	20	21	13	13	20	24	22	23	23	28	24	17	13	7	3	12	14	24	19.3
ALAMO	MAX	55	62	52	63	53	55	51	52	47	46	47	48	53	54	49	50	53	57	59	58	59	61	62		51			41	47	48	44	52.8
	MIN	21	30	28	38	27	23	23	21	18	31	31	23	29	24	23	26	21	28	27	24	19	18	18		17			13	17	15	15	23.1
AUSTIN	MAX	45	55	45	46	45	48	34	42	40	29	30	41	41	44	44	33	37	39	49	50	50	48	54				21	35	29	36	38	41.0
	MIN	18	25	28	26	24	24	18	18	26	22	14	15	24	21	21	12	15	15	22	22	22	23	26				1	5	19	17	31	19.8
BASALT	MAX	37	48	54	40	42	47	40	39	39								43	44	48	51	53	54	53	46	37	29	26	29	36	42	52	42.9
	MIN	15	22	27	25	23	23	28	15	17		13	13	20	18	22	23	17	16	16	15	15	15	23	23	19	13	5	6	15	15	14	17.7
BATTLE MT CAA AP	MAX	53	50	43	47	51	56	43	42	45	39	33	32	46	44	52	37	39	42	44	45	45	44	47	41	37	30	28	23	34	40	47	41.9
	MIN	8	21	27	19	14	14	15	4	12	18	2	3	20	8	21	7	2	0	1	3	1	1	7	11	8	1	-7	-6	15	15	36	9.7
BEATTY	MAX	52	58	50	56	55	55	54	52	51	47	46	44	50	53	50	50	53	56	60	58	58	62	59	56	52	42	38	40	47	48	48	51.6
	MIN	22	26	32	34	31	29	28	28	26	33	32	25	31	29	32	32	28	35	32	31	30	32	30	28	29	27	21	19	25	24	25	28.6
BEOWAWE	MAX	50	57	49	47		55		42	42	41	36		47		52	38	42	45	44	45	45	48	45	41	36	28	30	31	32	33	47	42.5
	MIN	9	18	29	31			12	9	12	11	7			12	17	2	0	0	8	12	1	-1	8	9	6	4	3	-9	12	13	12	9.1
BOULDER CITY	MAX	55	60	53	62	57	54	58	53	47	48	53	52	52	55	51	51	54	58	62	59	59	58	56	59	59	47	43	42	47	48	49	53.6
	MIN	35	42	46	46	39	41	42	43	36	38	40	39	39	38	42	40	40	40	46	43	39	39	37	37	37	37	29	29	30	30	35	38.5
CALIENTE	MAX	52	61	53	56	52	55	54	45	37	39	45	35	42	40	41	44	45			39	40	42	43	49	51	44	34	34	42	43	44	44.9
	MIN	15	28	29	27	20	24	24	20	17	29	16	10	17	14	15	15	10			10	9	13	14	16	17	13	14	1	16	9	23	16.7
CARSON CITY	MAX	32	43	40	50	54	53	49	44	43	41	42	42	56	56	48	56	41	42	42	43	47	46	48	61	51	42	34	32	36	42	48	45.3
	MIN	16	24	34	35	22	38	33	18	27	32	15	17	17	21	28	25	16	15	15	13	12	14	17	19	18	13	2	12	16	25	42	21.0
CONTACT	MAX	45	48	47	45	48	50	46	34	37	33	36	35	45	42	46	36	37	46	45	45	48	50	47	46	33	24	25	27	33	39	43	40.7
	MIN	11	15	23	29	13	12	23	-4	3	21	8	6	22	3	21	-2	-3	-3	3	7		8	5	18	20	3	-6	-3	19	16	33	10.7
DEETH	MAX	45	46	46	49	44	49	38	33	35	34	38	31	34	35	35	35	30	37	40	41	41	44	42	37	41	38	30	36	19	30	38	37.8
	MIN	5	10	23	30	12	12	22	-4	-4	-6	-5	-8	-4	-2	2	5	-10	-5	-5	-6	-6	-4	0	0	4	12	0	-13	14	-14	26	2.7
DENIO	MAX	42	44	45	48	55	54	50	45	37	38	36	33	45	42	48	35	36	37	34	34	27	33	45	49	45	40	37	29	41	52	52	41.5
	MIN	8	25	34	31	19	25	32	15	17	16	4	0	18	17	26	5	5	2	-3	-4	12	0	10	9		23	10	-2	9	28	36	14.0
DESERT GAME RANGE	MAX	56	61	55	62	60	58	58	56	50	46	52	55	55	59	53	54	57	60	67	63	63	65	60	58	60	50	43	43	48	52	47	55.7
	MIN	25	33	37	42	30	31	30	30	27	38	35	27	34	31	31	34	28	33	35	30	33	31	25	26	25	28	21	15	26	26	26	29.8
DYER	MAX	45	52	50	51	50	52	48	47	45	42	41	40	47	49	50	44	45	46	48	47	46	49	52	50	42	35	33	35	40	45	46	45.5
	MIN	26	24	24	26	19	13	26	4	10	24	18	4	13	8	17	16	9	4	0	-1	-3	1	5	7	5	18	18	-6	4	7	22	11.7
ELKO WB AP	MAX	48	53	50	43	47	52	37	32	38	37	33	30	42	37	46	34	36	38	39	39	39	42	35	35	32	26	24	21	31	36	46	38.0
	MIN	15	28	35	27	21	22	15	8	8	16	4	2	14	8	14	4	3	1	0	0	1	4	8	7	8	6	-5	-8	14	15	32	10.5
ELY WB AP	MAX	42	50	47	42	45	47	35	39	42	32	32	43	44	46	47	33	35	40	43	49	44	47	55	48	41	24	23	34	30	35	35	40.3
	MIN	24	28	32	22	20	19	13	8	12	23	3	2	17	10	16	7	5	3	5	7	6	11	13	15	5	-1	-4	-9	9	6	22	11.3
EMPIRE	MAX	44	41	40	50	50	53	44	41	37	29	33	30	47	39	50	41	43	40	40	30	42	44	47	43	40	37	28	26	38	40	50	40.5
	MIN	17	30	31	34	27	34	29	18	21	28	8	9	19	19	22	15	14	12	11	7	10	12	14	28	19	12	3	7	15	21	36	18.8
EUREKA	MAX	42	48	43	41	40	42	37	38	38	32	35					46	37	40	44	46	44			50	37	24	17	26	28	35	48	38.3
	MIN	18	28	33	28	25	31	21	13	23	24	18					6	10	15	12	13	11			26	10	6	5	-2	5	12	30	16.8
FALLON CAA AP	MAX	53	53	46	54	55	59	45	44	50	39	37	32	48	46	55	39	42	39	39	41	42	44	44	46	39	33	32	26	37	40	52	43.6
	MIN	13	29	23	32	23	34	21	15	33	24	18	17	25	19	25	17	14	12	10	10	8	13	13	15	15	9	5	11	20	21	36	18.7
FALLON EXP STA	MAX		53	55	49		56	59	47	47	50	40	36	38	49	48	55	49	47	43	43	44	43	42	45	49				33	41	42	46.3
	MIN	7		23	27	19		25	13	25	32	16	18	16	18	21	17	12	11	9	9	8						0	8	19	17	32	16.8
FERNLEY	MAX	48	48	45	53	52	55	48	45	41	38	36	34	46	42	51	40	40	40	40	40	43	41	43	47	41	33	29	27	41	38	55	42.6
	MIN	12	30	30	30	20	31	26	14	20	30	5	12	18	17	23	17	11	9	9	9	8	10	14	20	14	12	-2	11	16	23	34	17.2
FISH CREEK RANCH	MAX	34	42	50	44	46	45	45	38	39	42	36	35	33	43	41	46	38	37	44	46	46	45	45	46	43	38	28	25	23	32	35	39.7
	MIN	0	8	13	17	13	10	17	3	1	2	5	-1	6	4	5	0	0	-3	-3	-4	-5	0	5	5	0	-5	3	-14	7	5	13	3.5
GIBBS RANCH	MAX	42	43	43	39	45	47	38	34	38	35	36	32	36	39	40	32	38	51	50	44	45	46	40	39	30	21	26	18	26	30	38	37.5
	MIN	7	12	25	24	8	7	10	-11	-1	19	-7	-6	17	-3	8	-9	-5	1	7	-3	3	6	7	8	12	-2	-15	-18	12	16	26	5.0
GLENBROOK	MAX	44	41	35	40	45	41	35	42	40	37	40	46	46	44	45	38	40	43	43	41	40	40	48	40	34	28	20	36	38	40	43	39.8
	MIN	22	32	30	30	26	30	22	21	25	26	19	23	32	26	26	23	24	27	24	28	25	26	30	28	19	15	9	10	27	28	32	24.7
GOLCONDA	MAX	47	47	43	50	49	54	46	41	43	36	34	32	46	43	51	41	41	44	45	45	48	49	44	45	36	30	30	25	35	36	51	42.2
	MIN	1	10	29	32	20	28	30	12	13	27	4	8	22	14	10	-1	3	5	3	9	9	0	8	13	12	6	-10	3	3	12	32	11.8
HAWTHORNE	MAX	54	63	49	54	55	61	47	52	50	43	43	41	55	52	50	41	42	44	45	46	44	45	53	56	41	33	31					47.8
	MIN	29	30	30	30	26	29	29	19	26	33	19	19	25	28	24	20	17	16	14	14	14	15	19	23	24	14	7					22.0
IMLAY	MAX	49	48	42	51	50	56	48	48	47	39	39	36	48	46	50	51	45	43	45	44	47	49	51	45	38	33	31	30	32	37	50	44.1
	MIN	8	15	32	34	23	29	30	9	15	30	8	10	27	14	21	20	17	7	3	5	5	6	9	6	7	6	-6	2	2	29	32	14.7
INDIAN SPRINGS	MAX	58	64	50	65	60	57	61	60	49	47	55	55	50	58	52	55	59	60	67	65	62	63	64	60	60	60	46	43	51	53	50	56.7
	MIN	17	21	29	33	22	22	20	18	19	29	23	20	27	19	23	21	15	16	19	16	13	16	16	20	19	24	12	4	14	12	18	19.3
JARBIDGE	MAX	42	42	45	38	50	40	40		45	38	42	47	42	45	42	37	42	50	55	59		55	57	52	29	30	29	36	33	37	40	42.7
	MIN	19	31	29	30	19	21	9		17	20	7	7	25	10	10	5	10	9	15	13		18	18	19	19	10	-1	-4	23	19	22	15.5
KIMBERLY	MAX	34	40	39	36	37	37	35	35	34	31	31	34	39	42	38	33	32	35	41	43	46	47	44	40	38	33	20	26	25	28	28	35.5
	MIN	14	27	30	28	22	19	21	6	18	22	20	17	11	14	21	8	7	7	13	12	12	22	24	21	19	8	0	-2	18	15	20	15.9
LAHONTAN DAM	MAX	34	52	52	47	55	52	56	48	48	45	37	39	45	48	46	54	38	38	40	40	45	41	42	47	48	40	34	31	28	43	49	43.9
	MIN	15	21	30	33	28	32	29	21	25	32	19	20	25	25	29	22	21	20	17	19	18	20	21	23	28	20	9	13	17	22	32	22.8
LAMOILLE PH	MAX		62						29	36	43	33	34	45	45	43	46	32	39	48	42	44	46	48	42	38	34	28	25	32	39	39	39.7
	MIN								13	12	13	11	10	13	18	11	5	8	10	13	11	13	14	17	14	16	0	0	4	12	19	25	11.8
LAS VEGAS	MAX	62	68	64	68	65	63	64	62	52	62	58	60	59	62	56	60	61	64	67	67	65	64	64	62	61	53	50	48	56	57	52	60.5
	MIN	28	36	38	42	33	33	32	30	28	38	36	30	35	30	35	29	27	28	31	28	29	28	25	28	27	30	30	19	26	27	27	30.4
LAS VEGAS WB AP	MAX	57	62	54	65	60	57	61	56	52	52	55	55	55	58	53	54	57	62	64	63	62	62	59	55	55	49	46	44	51	49	47	55.8
	MIN	31	38	42	43	37	36	35	31	31	38	35	30	35	31	36	28	28	29	31	31	30	31	29	31	30	31	31	20	24	25	29	31.8
LATHROP WELLS	MAX	59	63	56	62	61	60	62	60	56	52	50	56	57	60	60	56	58	70	70	66	70	67	65	61	59	52	43	45	52	49	51	58.3
	MIN	31	35	38	40	35	35	31	33	35	38	31	30	36	33	36	30	31	31	35	31	33	29	29	31	29	29	23	18	22	24	26	31.2
LEHMAN CAVES NM	MAX	43	54	48	50	47	53	41	36	45	40	37	40	47	40	50	45	36	45	47	50	50	57	46	52	42	33	23	30	33	37	38	43.1
	MIN	8	24	30	27	19	22	25	10	13	24	13	9	22	15	19	6	10	9	16	17	19	22	21	24	18	5	3	-2	9	9	16	15.5
LEONARD CREEK RCH	MAX						55	49	44	48	40	35	29	43	41	45	38	40	41	39	40	42	42	45	43	37	31	30	25	30	38	45	39.8
	MIN						33	31	23	25	26	10	13	22	19	24	18	13	15	12	12	12	14	17	28	24	9	5	12	18	24	33	18.9

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LOVELOCK	MAX																				47	47	47	[illegible]	50	47	39	39	34	30	49	[illegible]	
	MIN																				17	10	11	13	15	15	10	[illegible]	7	15	17	31	
LOVELOCK CAA AP	MAX	51	57	45	51	54	58	45	49	43	42	45	54	52	47	57	48	45	48	45	47	46	46	48	50	44	37	36	26	38	38	52	[illegible]
	MIN	8	29	30	30	18	24	20	10	9	25	17	9	24	15	27	19	9	8	4	7	5	[illegible]	9	14	[illegible]	7	-2	4	17	17	32	14.9
MALA VISTA RANCH	MAX	43	43	45	41	43	46	42	33	37	33	39	35	38	40	45	36	39	44	49	43	41	45	40	41	35	35		25	28	31	40	30.7
	MIN	12	15	26	27	12	10	22	-4	1	20	-4	-2	18	3	10	-6	-3	0	4	-2	2	4	7	7	15	-[illegible]	-13	-12	12	17	30	7.3
MC GILL	MAX	34	44	52	48	44	46	46	35	39	46	32	30	38	42	44	47	29	35	39	44	49	45	46	52	47	4[illegible]	26	23	36	31	35	40.2
	MIN	10	21	33	32	25	29	30	14	13	23	17	9	11	16	18	14	12	11	12	14	16	17	21	22	20	1[illegible]	7	7	6	12	19	16.8
MINA	MAX	38	55	50	46		50	45	45	48	44	36	51	43	50	54	47	44	42	53	44	43	52	53	55	53		43	30	36	40	44	46.0
	MIN	23	28	31	30		30	28	17	29	30	21	24	21	20	26	21	15	9	7	15	11	15	23	26	24		6	5	26	13	23	20.6
MINDEN	MAX	34	45	39	44	48	55	50	45	49	51	41	39	45	55	46	59	44	43	45	47	48	46	49	63	55	48	34	34	41	42	50	46.3
	MIN	8	18	29	28	19	33	32	16	17	16	15	15	18	18	21	16	13	13	12	9	8	12	13	16	9	6	-1	3	14	18	33	16.0
MONTELLO	MAX																																
	MIN	12	14	16	30	18	16	17	2	2	18	14	8	9	5	5	5	5	1	2	5	0	6	6	5	7	10	-1	-3	12	14	24	9.2
NORTH LAS VEGAS DOXARM	MAX	60	67	51	67	66	60	63	59	52	52	60	60	58	62	56	57	61	65	67	67	66	65	62	62	60		49	46	55	53	51	59.3
	MIN	23	29	32	41	29	29	27	28	22	37	40	26	32	23	29	26	21	18	22	21	20	20	17	22	21		35	14	20	16	21	25.4
OROVADA	MAX	45	38	41	44	48	52	42	42	40	36	38	33	45	43	49	41	44	45		45	46	46	53	45	37	30	29	27	30	32		40.8
	MIN	12	31	30	30	26	32	27	14	19	19	8	12	23	16	27	7	8	7	7	7	7	7	14	31	20	10	-3	6	17	22		16.4
OVERTON	MAX	56	64	70	57	69	63	60	63	62	50	53	61	60	59	62	55	59	61	65	69	68	67	65	64	62	61	56	49	49	54	52	60.2
	MIN	28	42	36	45	36	32	30	30	26	35	28	30	32	28	32	30	27	27	32	34	22	22	20	22	20	25	28	17	25	16	22	28.4
OWYHEE	MAX	42	40	45	39	45	50	36	32	38	36	29	38	41	38	40	28	35	36	38	38	41	42	55	43	30	21	22	30	29	35	42	37.2
	MIN	24	26	32	30	32	35	14	2	29	16	2	-2	24	8	15	-1	2	4	4	4	8	6	14	27	19	4	-9	-2	19	24	33	14.3
PARADISE VALLEY 1 NW	MAX				48	45	52	47	39	41	41	35	30	42	41		36	41	43	44	44	44	48	44	44	38	31	28	26	30	34	46	40.1
	MIN				35	26	27	28	12	17	29	12	11	26	15		7	8	7	9	8	9	11	13	22	24	15	-4	2	10	19	29	15.8
PIOCHE	MAX	48	51	42	46	45	47	46	40	37	33	34	41	43	45	41	36	39	44	45	50	47	52	51	44	40	37	21	30	36	36	36	41.4
	MIN	20	36	32	32	25	27	27	20	20	26	22	11	24	20	20	14	18	20	23	18	24	30	24	27	22	11	2	7	19	23	24	21.5
RATTLESNAKE	MAX	39	45	43	51	44	46	44	50	42	40	35	35	42	40	40	37	39	42	44	42	40	45	43	42			23	22	31	34	40	40.0
	MIN	17	20	27	31	25	22	25	19	10	27	16	7	16	15	16	18	15	17	14	12	12	15	17		12		6	0	11	10	20	16.3
RENO WB AP	MAX	43	39	40	52	48	53	45	47	47	37	36	33	52	44	55	42	43	46	44	43	43	47	57	50	41	33	34	33	39	50	54	44.2
	MIN	13	31	32	27	22	35	22	18	24	18	15	17	23	21	25	21	18	15	15	15	15	16	17	21	13	10	7	18	17	27	39	20.2
RUBY LAKE	MAX	41	53	46	42	44	48	40		39	38	35	26	43	36	42	40	38	36	38	33	33	34	33	33	42	35	30	19	34	40	43	37.8
	MIN	14	22	26	30	12	20		3	-1	27	12	-5	16	9	18	6	4	3	2	-4	2	7	11	8	22	18	-5	-10	9	14	15	10.2
RYE PATCH DAM	MAX	45	43	40	49	50	53	50	46	43	36	36	35	50	45	54	45	40	38	50	49	53	49	49	49	43	38	34	30	33	34	48	43.8
	MIN	9	29	33	34	22	29	28	14	14	30	8	9	27	9	20	18	6	5	3	6	3	4	10	10	9	2	-6	2	17	19	30	14.6
SAND PASS	MAX	38	41	42	52	49	51	49	46	42	38	36	39	44	39	46	43	38	38	35	34	39	38	41	43		39	36	35	34	41	50	41.2
	MIN	10	33	34	33	26	34	33	19	24	32	10	19	25	23	25	23	19	19	19	7	8	8	10	26		8	2	10	14	25	36	20.5
SARCOBATUS	MAX	50	50	58	56	55	53	52	51	50	45	42	42	48	52	50	48	48	52	57	58	55	57	51	55	51	46	36	36	45	44	45	49.6
	MIN	11	17	16	29	20	20	19	20	15	30	21	18	26	24	24	28	20	25	26	17	22	22	19	16	18	22	23	9	21	15	19	20.5
SCHURZ	MAX	50	60	49	55	55	61	51	51	52	47	43	36	54	49	54	45	46	46	46	46	48	47	50	53	43	35	34	36	44	41	49	47.6
	MIN	30	28	20	29	17	21	28	10	25	32	14	12	22	14	21	14	9	8	5	4	5	6	10	12	12	8	-3	4	17	15	30	15.5
SEARCHLIGHT	MAX	57	63	56	60	59	58	59	53	50	47	50	51	50	52	52	48	49	54	57	57	56	58	60	60	57	49	41	40	43	50	45	52.9
	MIN	33	41	43	43	45	39	45	36	39	34	34	36	35	36	37	35	33	38	41	45	40	37	47	34	35	34	21	23	31	28	30	36.4
SHELDON	MAX	35	32	34	36	38	37	28	31	30	27	25	30	34	36	33	35	43	43	40	51	51	51	45	37	25	20	18	25	27	31	38	34.4
	MIN	17	26	27	29	28	27	15	12	24	9	5	18	23	18	22	4	13	13	20	30	25	24	30	18	7	1	-5	5	16	25	28	17.9
SMITH	MAX	50	50	48	56	55	53	49	49	51	44	43	41	57	51	61	47	45	47	48	49	48	50	54	56	42	36	35	35	46	49	57	48.5
	MIN	5	17	24	31	13	26	30	9	10	29	17	11	18	13	19	11	8	6	4	3	2	5	8	18	10	2	-6	2	6	16	40	13.1
SMOKEY VALLEY	MAX	45	53	53	49	48	49	43	38	44	41	35	48	41	46	41	41	42	42	41	43	50	42	47	41	33	27	19	37	38	40	43	41.9
	MIN	26	35	37	32	22	23	28	13	16	29	12	7	14	18	15	12	8	9	5	5	8	12	23	13	4	8	-2	8	9	8	28	15.6
TONOPAH AP	MAX	46	52	43	49	48	49	42	43	46	36	39	37	47	46	44	44	48	47	49	48	46	56	50	47	43	32	28	29	35	37	41	43.5
	MIN	23	23	25	29	25	24	22	16	16	28	17	11	23	19	24	22	19	19	16	16	15	16	19	19	20	13	8	7	16	13	20	18.8
VIRGINIA CITY	MAX	39	40	40	43	43	45	38	37	36	37	30	39	43	40	48	44	35	37	39	40	44	42	54	52	39	35	25	35	35	40	42	39.9
	MIN	20	30	32	32	26	34	27	22	26	26	19	20	29	27	32	22	21	23	24	25	25	27	29	35	19	16	8	11	18	25	27	24.5
VIRGIN VALLEY	MAX	43	39	44	44	48	46	40	33										34	35	37	42	42	51	41	32	26	25	22	38	40	42	38.5
	MIN	8	22	26	27	21	36	20	-1	14		-17							-11	-14	-14	-6	0	1	27	-2	-12	-20	-5	13	22	34	7.1
WELLINGTON RS	MAX	44	50	47	35	51	55	48	45	49	42	40	38	55	48	57			43		47	45		57	58			34	33	45	48	55	47.6
	MIN	11	24	32	36	19	30	22	15	11	30	19	15	23	19	15			14		15	10		13			8	1	9	13	22	43	18.8
WELLS	MAX	45	51	58	41	43	52	43	31	37	35	32	30	39	37	44	30	35	40	42	45	40	42	38	41	35	25	23	19	30	34	41	38.0
	MIN	13	16	30	30	16	17	21	-4	9	24	4	0	12	4	12	-3	-1	5	3	0	2	2	6	7	19	6	-12	-13	9	9	27	8.8
WILKINS	MAX	46	51	46	44	46	50	40	36	35	32	39	34	39	44	43	37	41	42	42	45	49	53	38	45	31	25	24	22	30	34	41	39.5
	MIN	9	6	15	27	3	6	17	-11	-8	16	5	-7	12	-1	12	-5	-5	-7	-7	-10	1	4	2	3	9	-1	-6	-17	15	18	30	4.1
WINNEMUCCA WB AP	MAX	49	41	43	46	52	53	39	42	42	35	39	35	46	45	50	40	43	46	47	44	45	47	52	43	35	30	29	28	34	40	48	42.2
	MIN	11	25	33	29	22	35	15	5	24	13	1	7	17	12	17	2	-1	1	-5	0	0	1	5	14	13	-4	-13	4	17	26	36	11.7
YERINGTON	MAX	49	55	46	55	54	50	49	46	47	44	40	35	55	45	54	41	41	43	42	45	45	46	50	57	40	35	33	27	45	35	50	45.3
	MIN	7	18	20	27	13	20	25	10	10	26	12	12	20	15	20	15	10	9	7	6	5	8	10	12	8	5	-2	5	11	17	28	13.2

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.08	.07	.03	.06	.08	.03	.04	.16	.06	.05	.06	.06	.04	.07	.04	.13	.14	.19	.20	.11	.10	.10	.11	.09	.09	.20	.20	.15	.06	.06	.04	2.90
	WIND	40	24	22	88	42	19	36	120	21	99	126	76	21	40	20	116	109	114	134	60	38	41	25	39	25	126	255	155	29	54	29	2143
	MAX	53	59	58	60	60	56	57	51	50	46	53	53	52	53	52	49	50	54	59	59	59	59	56	53	53	52	47	34	35	42	43	52.2
	MIN	34	41	46	43	42	41	40	37	35	40	36	35	39	36	40	37	32	34	41	38	34	35	36	37	35	37	32	32	33	33	33	36.9

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL										6.0																					T
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AUSTIN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND			2	2	1	1	1	1	1	3	3	3	2	2	1	1	T	T	T									T	T	2	2
BASALT	SNOWFALL				2.0						3.0																				0.5	
	SN ON GND				1						2	-	-	-	-	-	-	-	-	-	-										-	-
BATTLE MTN CAA AP	SNOWFALL			T							2.0																T		T	T	T	
	SN ON GND										1	2	2	2	T																	
CARSON CITY	SNOWFALL		2.0					T			1.0																					
	SN ON GND		1	T				T			1																					
CONTACT	SNOWFALL				T						3.0																					T
	SN ON GND										1	T	T																			
DEETH	SNOWFALL							1.0			2.0																					4.0
	SN ON GND							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DENIO	SNOWFALL									1.5																				2.0	7.0	
	SN ON GND									2																				2	7	-
DYER	SNOWFALL											1.5																				
	SN ON GND																															
ELKO WB AP	SNOWFALL			T	T		0.1	0.5		0.1	1.2			T												T	T		T	T	2.4	T
	SN ON GND							T	T	T	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
ELY WB AP	SNOWFALL				1.0			0.2			1.3																			T	T	3.8
	SN ON GND	T	T		T				T			1	1	1	T	T	T	T	T	T	T	T	T									1
EMPIRE	SNOWFALL									-																		T		-		
	SN ON GND									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALLON CAA AP	SNOWFALL										0.8																		0.5		0.2	
	SN ON GND										1																			1		
FALLON EXP STA	SNOWFALL										2.0																					
	SN ON GND																															
FERNLEY	SNOWFALL										2.0																					
	SN ON GND										2	-	-																			
FISH CREEK RANCH	SNOWFALL																														T	
	SN ON GND																															
GIBBS RANCH	SNOWFALL							1.0			2.0																-			-	-	5.0
	SN ON GND							2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GLENBROOK	SNOWFALL			2.0	5.0		3.0	1.0		1.0	3.0																		T		1.0	
	SN ON GND	-	-	2	5	-	10	11	-	7	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
IMLAY	SNOWFALL										-																			-	-	-
	SN ON GND										T																			T	2	-
JARBIDGE	SNOWFALL					4.0					-															-					-	
	SN ON GND					4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KIMBERLY	SNOWFALL				6.0			0.5			2.0																				T	6.0
	SN ON GND	-	-	-	6	5	5	5	5	4	6	6	5	5	4	3	3	3	3	2	2	1	T	T	T	T	T	T	T	T	T	6
LAHONTAN DAM	SNOWFALL										2.0																					
	SN ON GND																															
LAMOILLE PH	SNOWFALL					*	*	3.0			1.0	1.0																				1.0
	SN ON GND	-	-	-	-	-	-	2	2	1	2	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
LEHMAN CAVES NM	SNOWFALL				T			T			7.0																					
	SN ON GND	3	2	1	T	T		T			6	6	5	4	4	4	3	3	3	2	2	2	2	2	1	1	1	T	T	T	T	T
LEONARD CREEK RANCH	SNOWFALL						T			1.0	T																	T		-	-	
	SN ON GND									1	-																	T		T	2	-
LOVELOCK CAA AP	SNOWFALL									0.5	0.6																		1.0	T	2.0	
	SN ON GND										1																			1		
MALA VISTA RANCH	SNOWFALL							2.0			2.0			0.5																T	1.0	6.0
	SN ON GND							2	2	-	3	3	3	3	3	3	3	3	2	2	2	2	2	2	2	-	-	-	-	-	2	6
MINA	SNOWFALL			-							T																				T	
	SN ON GND			-	-	-	-	-	-	-	-																					
MINDEN	SNOWFALL		1.0	T	T																											
	SN ON GND		1	-	-																											
MONTELLO	SNOWFALL				2.5				0.5		0.5																					2.0
	SN ON GND				1				T	T	1	T	T	T	T	T																T
OROVADA	SNOWFALL							1.5																							2.0	
	SN ON GND							2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
OWYHEE	SNOWFALL		T	T				2.5			3.5			T		T									T	T	0.5		T	1.0	1.5	1.0
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARADISE VALLEY 1 NW	SNOWFALL			T				2.0			-			-													-				3.0	-
	SN ON GND							2	-	-	1	-	-	T													T	-	-	-	3	2
PIOCHE	SNOWFALL			T	T						6.0																					T
	SN ON GND										6	5	3	2	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
RENO WB AP	SNOWFALL	T	2.2					T		1.7	0.1																				T	
	SN ON GND		1								1																					
RYE PATCH DAM	SNOWFALL										0.5																		1.0		3.5	
	SN ON GND										1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	1	1	5	1
SAND PASS	SNOWFALL									-	-																		1.0		2.0	
	SN ON GND									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SHELDON	SNOWFALL	T	0.5		0.1		0.2	2.5		1.5	0.5			T											T	0.1	T		T	T	2.0	2.0
	SN ON GND	T	1	1	T	T	1	3	2	4	5	4	4	4	4	4	4	3	3	3	3	2	2	2	2	2	2	2	2	2	4	6
TONOPAH AP	SNOWFALL									T	1.0																		T	T	T	
	SN ON GND										1																		T	T	T	

See reference notes following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
VIRGINIA CITY	SNOWFALL		3.0				T	T		T	2.0																				T	
	SN ON GND		3	2	T		T	T		T	2	-	-	-	-	-															T	
VIRGIN VALLEY	SNOWFALL		0.5						4.0																		-		-	-		
	SN ON GND		-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
WELLINGTON RS	SNOWFALL										T																					
	SN ON GND																															
WELLS	SNOWFALL				1.5			1.7			0.5			T		T											T			T	0.3	0.4
	SN ON GND				T	T	T	1	1	1	1	1	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
WILKINS	SNOWFALL					1.0						3.0														T				T		2.0
	SN ON GND					1	1	1	1			3	3	3	2	2	2	2	2	2	1	1	1									
WINNEMUCCA WB AP	SNOWFALL		T								T			T													T		T	0.1	0.8	
	SN ON GND										T	T																		T	T	
YERINGTON	SNOWFALL										1.0																					
	SN ON GND																															

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
DELAYED DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More①	.50 or More	1.00 or More
										90° or Above	32° or Below	32° or Below	0° or Below										
JUNE 1954																							
LAMOILLE PH	70.3	42.2	56.3	- 2.1	85	25	27	3	268	0	0	4	0	2.11	.94	.88	27	.0	0		5	2	0
RUBY LAKE	71.9M	40.6M	56.3M	- 1.3	95	22	31	11	272		0	1	0	.58	- .48	.30	9	.0	0		2	0	0
TONOPAH	M	M	M				30	6			0	1	0										
JULY 1954																							
ACHURRA RANCH	M	M	M								0	0	0	T		T	13+	.0	0		0	0	0
ALAMO	M	M	M								0	0	0	.16	- .58	.08	13+	.0	0		0	0	0
SEPTEMBER 1954																							
LAMOILLE PH	M	M	M								0		0	.08	- .70	.08	3	.0	0		0	0	0
OCTOBER 1954																							
LAMOILLE PH	M	M	M											.00	- 1.54	.00		.0	0		0	0	0

① DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JUNE 1954																																
LAMOILLE PH	2.11					.05			.12	.61	.18						.27											.88				
MIDAS 4 SE	1.16								T	T	.35	.44					.17										.20	T				
RUBY LAKE	.58									.30	.08																.20					
TONOPAH	-								T	.29		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JULY 1954																																
ACHURRA RANCH	T													T											T	T	T					
ALAMO	.16													.08					.08													
SEPTEMBER 1954																																
LAMOILLE PH	.08			.08																												
MIDAS 4 SE	.00																															
OCTOBER 1954																																
LAMOILLE PH	.00																															

DAILY TEMPERATURES

Table 5

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JUNE 1954																																	
LAMOILLE PH	MAX	54	59	64	61	61	50	59	57	61	57	60	69	73	79	78	77	74	67	72	76	79	82	80	82	85	78	83	80	74	78		70.3
	MIN	28	37	27	30	39	36	31	34	35	36	41	43	45	49	42	40	48	40	41	48	46	49	53	52	54	50	47	53	45	46		42.2
RUBY LAKE	MAX	65	69	80	78	65	59	65	64	54	53	69	70	68	68	72	70	71	79		86		95			92	65	71	75	82	85		71.9
	MIN	40	33	37	36	34	33	33	41	35	36	31	43	42	47	41	43	50	42		36		52			49	41	43	45	46	47		40.6
TONOPAH	MAX	71	77	81	81	57	65	70	59	48	62	72																					
	MIN	45	40	56	47	35	30	38	44	33	33	39																					
JULY 1954																																	
ACHURRA RANCH	MAX	76	86								92		94	94	89	91	93	88	83	88	86					84	85			92	92	90	
	MIN	44	43								40		50	59	58	59	53	58	55	54	56					55	53			49	53	53	
ALAMO	MAX	100					105	105	102	101	102	104	106	98	99	105	104	99	97											108	106		
	MIN	46					46	51	54	48	49	62	56	69	60	57	66	67	68											54	55		
SEPTEMBER 1954																																	
LAMOILLE PH	MAX	80	81	83	79																												
	MIN	43	40	42	41																												
OCTOBER 1954																																	
LAMOILLE PH	MAX																																
	MIN																																

EVAPORATION AND WIND

Table 6

Station		Day of month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JUNE 1954																																	
RUBY LAKE	EVAP	.32	.25	.40	.35	.35	.22	.12	.48	.02	.10	.18	.37	.20	.34	.26	.24	.39	.43	*	1.01	*	.66	*	*	1.37	.28	-	-	-	.48		89.80
	WIND	80	40	60	100	210	90	40	30	40	40	30	60	40	100	70	50	70	40	*	110	*	80	*	*	*	230	40	20	50	110		1830

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip.	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	8125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 34	114 06	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0048	NYE	2	38 07	115 35	6250	4P	4P	RALPH MUREE	2 3 5 7
ALAMO	0066	LINCOLN	3	37 22	115 10	3440	5P	5P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0428	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	5	39 51	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 51	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	3	38 00	118 18	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0681	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	MID	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 37	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 20	2800		6A	FRANK L BONCH	3
CARSON CITY	1465	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 02	117 53	4638	6P	6P	MRS JEWEL PARSONS	2 3 5 7
COLD CREEK RANCH	1760	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1886	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 26	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETTES	S
CURRANT CREEK SUMMIT	2088	NYE	2	38 49	115 17	8820		VAR	NEV STATE ENGINEER	S
DEETH	2186	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2226	HUMBOLDT	7	41 56	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	5P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2682	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	8	39 31	115 58	6540	5P	5P	MRS ROSE MOYLE	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3929	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	7A	7A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2846	LYON	8	39 37	119 18	4180		MID	CLOSED	7/15/54
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5684	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 19	6000	5P	5P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P	FRANCIS W BAXTER	2 3 5 7
GANCE CREEK	3303	ELKO	6	41 19	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	[illegible]	NOON	CLOSED	8/19/54
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	7P	7P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 06	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	CLOSED	10/20/54
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL E GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4550	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MT GRANT	5415	MINERAL	8	38 34	118 48	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	6P	6P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6788		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	9A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5398	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 E	5880	NYE	2	36 15	115 55	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5887	NYE	3	36 11	116 00	[illegible]		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	3	37 27	117 40	6900		MID	JOHN BEAN	C
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 29	117 22	4675	6P	SS	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6142	ELKO	5	41 04	114 22	6008		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN [illegible]	2 3 5 7
POLE CREEK	6305	HUMBOLDT	8	40 54	117 34	5040		VAR	GEORGE B MOSELEY	S
& PRIMEAUX	6349	EUREKA	6	40 40	116 19	5780		4P	(SEE NAME CHANGE END OF INDEX)	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 20	4067		MID	CLOSED	12/5/54
RATTLESNAKE	6630	NYE	2	38 27	116 10	5613	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6735	CLARK	3	35 06	115 31	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	38 10	116 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6910	WHITE PINE	5	39 25	115 05	7530		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	PERSHING CO WTR C O	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5680		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 16	119 48	3900	5P	5P	ROSS P BONHAM	2 3 5 7
SARCOBATUS	7310	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 48	4120	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7388	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7367	ELKO	6	40 53	115 16	5550		MID	KEN SADILEK	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7606	LYON	9	38 49	119 24	4800	5P	5P	FRANK B GANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7688	HUMBOLDT	6	40 52	117 38	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 28	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH	8180	NYE	2	38 04	117 14	6083	11P	11P	CLOSED	5/11/54
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VIRGINIA CITY	8781	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8778	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8877	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 56	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5840	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	3	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4298	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9228	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9254	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 58	117 28	9655		VAR	J G UHRLAUB	S
NEW STATIONS										
TONOPAH AP	8170	NYE	2	38 04	117 06	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6800		VAR	NEV STATE ENGINEER	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	5P	IVAN W BAUER	2 3 5 7 C
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
MARLETTE LAKE 2	4859	ORMSBY	8	39 08	119 53	7660		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY	8545	LINCOLN	3	38 03	114 10	5800	6P	6P	S A HOLLINGER	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 51	118 43	4225	6P	6P	MITCHELL HIOART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	8300		VAR	NEV STATE ENGINEER	S
NAME CHANGE										
& EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	116 19	5760		4P	BRUCE M LANE	3
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4180	5P	5P	MRS IDA B LE NORD	2 3 5 7 C
TUSCARORA ANDRAE RANCH	8348	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

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ANNUAL SUMMARY 1954

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ASHEVILLE: 1955

WEATHER SUMMARY

GENERAL: The year averaged dry and warm across the State. It was critically dry in most of the two northern divisions, Winnemucca and Rye Patch Dam receiving less than half their normal annual totals. Ranges and livestock had a difficult year with only a few local exceptions. There were severe earthquakes in July and December. There were only a few damaging storms.

TEMPERATURES: The average mean temperature for the year for the State as a whole was 52.2°, 1.2° above normal. The pattern of temperature anomalies varied from station to station and division to division, but these variations were partly due to differences in base periods used for computing the normals. Las Vegas WB Airport averaged 0.5° above normal, but about 50 miles to the northeast, Overton averaged 0.7° below normal. The warmest station, on the average, was Boulder City, where the 1954 mean, 68.0°, was 1.1° above normal. The coolest average was Sheldon's 42.8°, 1.0° above normal, in the extreme northwest corner of the State. February averaged 6.1° warmer than normal. The extreme temperature range for the State was 143° -- from the lowest, -21° at Montello on January 26 to the highest, 122°, at Overton on June 23. The 122° extreme observed at Overton was the hottest June temperature ever recorded in Nevada (66 years of record), and equals the all-time high record for all months set in August 1914, at Leeland.

PRECIPITATION: The State average total for the year was 6.38 inches, 2.22 inches below normal. However, the Southern Division averaged only 0.70 inch below normal with an average total 5.91 inches, while the Northwestern and Northeastern Divisions averaged 2.56 and 3.71 inches short of normal respectively, with average totals 5.39 and 7.87 inches. Percentagewise the two Northern Divisions both had only 68 percent of normal while the Southern Division fared a little better with 89 percent of normal. By the end of April over half the year's precipitation had fallen, and late spring and summer were very dry. The largest deficiencies and smallest annual totals were confined mostly to northern parts of both the Northwestern and Northeastern Divisions. Only isolated stations measured normal or better totals in northern areas, while the eastern edge and southern tip had a number of stations with higher than normal totals.

The greatest individual station total for the year was 17.45 inches at Glenbrook, 0.65 inch below normal. The largest excess above normal was +4.01 inches at Adaven in the Southern Division, with a total 16.09 inches. The driest station was Virgin Valley with a 2.38-inch total. Other stations with less than 3-inch totals were Lovelock CAA Airport, 2.48 inches, and Schurz, 2.94 inches, 2.52 inches below normal. Large deficiencies were experienced at Jarbidge where the 13.44 inches measured was still 8.26 inches below normal, at Arthur with the 8.45-inch total 7.46 inches short, and at Winnemucca WB Airport, 5.62 inches below normal with a 3.13-inch total.

DESTRUCTIVE STORMS: There were only a few damaging storms during the year. High winds caused some damage at North Las Vegas Doxarm on August 25. On October 12 there was a severe dust storm at the Emigrant Pass Highway Station. On the afternoon of October 23 a sandstorm developed at North Las Vegas Doxarm, damaging trees and drifting sand. While not weather items, the severe earthquakes near Fallon in July and in the Dixie Valley area in December are noted here as items of general interest. Both quakes were severe. Other somewhat less serious quakes were centered near Fallon on August 23 and 31. Other storms during the year were of minor importance.

Agriculture generally had a difficult year. The most important exception to that generalization is that where irrigation water supplies were adequate, crops did well. Water supplies were mostly adequate where their source was the Sierras, but some other irrigation supplies failed to last out the season -- particularly where reliance had been placed on stream flow. By July a number of streams were dry, many of them weeks ahead of the usual time. Ground water levels were near normal in western areas fed from the Sierras, but elsewhere ground water levels were low most of the year. At the end of November ground water levels were lowest of record in the Paradise and Las Vegas Valleys.

Ranges in some areas started to improve from the rains and snows of March, April, and June, but by the end of the year the combination of drying winds, drought, and heat had deteriorated range conditions to the poorest condition on record for Nevada. Hay crops were as poor as 20 percent of normal in some areas, and livestock condition deteriorated markedly the last half of the year. Herds were reduced by marketing and shipping to other states, and the prospect was that remaining stock would winter in fair to good condition. Ranges furnished little feed as a whole the last four months of the year.

There was a little freeze damage to some crops during the cool spell on June 5-6, but the overshadowing problem all year, over all but the western edge of Nevada, was the shortage of water.

R.A.Dightman

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table

Station	January Temperature	January Departure	February Temperature	February Departure	March Temperature	March Departure	April Temperature	April Departure	May Temperature	May Departure	June Temperature	June Departure	July Temperature	July Departure	August Temperature	August Departure	September Temperature	September Departure	October Temperature	October Departure	November Temperature	November Departure	December Temperature	December Departure	Annual Temperature	Annual Departure
ACHURRA RANCH	-		-		-		-		M		M		M		M		58.8M		M		42.8M		27.3M		-	
ADAVEN	31.7	2.7	41.1	9.9	39.4	- 2.3	50.3	4.8	59.1	5.6	62.5	0.1	71.6	1.4	67.0	- 1.0	61.4	1.7	52.1	2.8	41.3	[illegible]	31.0	- 0.5	50.6	2.4
ALAMO	37.6	1.4	48.8	8.8	46.8	- 0.2	59.7	4.6	68.9M	5.9	71.8	0.5	M		M		-		-		M		38.0M	- 1.4	-	
AUSTIN	32.7	4.6	38.1	7.0	33.1M	- 2.8	49.3M	5.2	57.5	6.3	58.8M	- 1.4	72.0M	2.3	M		59.8M	1.5	51.3	1.7	43.3	[illegible]	30.4M	- 1.1	-	
BASALT	31.7M		38.9		35.3M		52.4		59.9M		62.4		72.6		65.0M		61.0		51.1M		42.3M		30.3M		50.2	
BATTLE MT CAA AP	31.3	4.1	37.7	4.7	35.0	- 5.7	49.0	1.5	59.0	2.4	51.0	- 4.4	73.5	- 1.4	65.7	- 6.7	57.1	- 4.3	47.9	- 2.1	39.3	1.1	25.8	- 4.3	48.8	- 1.3
BEATTY	42.0	1.5	51.9	8.4	47.7	- 1.9	63.6	0.4	71.5	6.5	78.1	1.7	84.2	3.8	78.0	- 0.4	-		62.8	2.7	53.5	4.2	40.1	- 1.6	-	
BEOWAWE	30.9	4.3	39.3	7.2	36.7	- 3.9	49.2M	0.9	57.3	0.0	[illegible]	- 5.9	69.7M	- 3.9	M		55.8M	- 4.9	46.0	- 3.5	38.2	0.6	25.0M	- 3.6	-	
BOULDER CITY	47.4	2.3	57.0	7.8	53.4	- 3.4	70.1	4.4	77.2	3.1	80.3	- 2.4	89.5	0.3	84.5	- 2.8	80.9	- 0.1	70.6	1.9	58.8	3.3	48.1	- 1.6	68.0	1.1
CALIENTE	35.7M	4.3	43.3M	6.9	42.4M	- 2.6	56.9	4.6	65.4M	5.3	69.1	1.4	78.3M	3.0	72.7	- 1.0	66.1M	0.8	55.0	2.0	45.8	[illegible]	30.8M	- 2.9	55.0	2.1
CARSON CITY	35.8	3.8	41.1	5.5	38.1	- 3.3	50.9	3.1	59.0	3.9	60.7	- 1.5	70.5	1.3	64.5	- 3.1	59.5	- 0.4	50.5	1.6	43.6	3.6	33.2	- 0.9	50.6	1.0
COALDALE	33.5		43.4M		42.9M		M		67.4M		70.4M		80.6		74.2M		-		-		-		-		-	
CONTACT	30.6		39.5		34.6		47.1		56.6		58.3		71.6		64.5		58.2		45.9		39.2		25.7M		47.6	
DEETH	24.2		32.6		32.2		44.9		53.4M		56.7		67.0		60.1		52.9		42.8		35.5		20.3M		43.5	
DENIO	33.9		39.3		36.9		47.8		58.5		59.1		72.8		63.7		57.5		47.9		43.0		27.8		49.0	
DESERT GAME RANGE	43.1	- 0.4	52.5	6.3	49.4	- 1.5	64.9	5.0	72.7	3.9	75.9	0.0	86.0M	3.1	81.1M	0.1	76.3	2.3	65.8	3.1	56.5M	6.1	42.8	[illegible]	63.9	2.2
DYER	32.3		39.2		37.8		52.5		62.6		65.5		74.5		68.4		61.8		49.9		40.9		28.6		51.2	
ELKO WB AP	25.6	3.7	38.3	7.9	[illegible]	- 3.1	47.0	2.4	55.3	2.3	58.7	- 1.6	71.2	1.0	64.0	- 3.6	55.9	- 1.9	45.7	- 1.7	38.6	4.1	24.3	- 2.6	46.3	0.6
ELY WB AP	27.2	4.2	34.3	6.2	31.8	- 3.5	46.1	2.4	54.0	2.3	57.7	- 1.9	69.6	1.2	64.0	- 2.3	56.5	- 1.3	46.0	- 0.9	38.8	3.6	25.8	- 1.1	46.0	0.8
EMPIRE	36.4	8.1	42.1	7.3	40.8M	[illegible]	55.3	5.3	64.4	6.4	65.6M	- 0.5	76.7	1.2	69.2	- 4.0	63.3	- 0.6	53.1	1.0	44.0M	4.3	29.7	- 1.7	53.4	2.1
EUREKA	30.9		36.0		33.4		48.8		57.0		59.0		M		65.3		58.7M		49.4M		40.9M		27.6M		-	
FALLON CAA AP	35.6		41.3		40.0		55.0		64.0		64.8		77.0		69.6		62.4		52.4		43.2		31.2		53.0	
FALLON EXP STA	35.2	5.8	40.8	4.8	39.7	- 3.2	53.1	2.8	60.5	3.0	52.2	- 2.9	72.4	- 0.5	65.5M	- 5.1	59.7	- 1.6	50.8	- 0.3	43.0	3.4	31.6M	- 0.2	51.2	0.5
FERNLEY	-		-		-		-		M		65.7	0.3	76.9	2.3	70.2	- 3.2	67.7	- 0.6	53.3	1.6	44.4	3.5	29.9	- 2.4	-	
FERNLEY MNTNC STA	M		M		M		M		-		-		-		-		-		-		-		-		-	
FISH CREEK RANCH	25.0		32.4		31.9		45.4		52.5		55.9		65.4		59.4		53.4		43.5		35.7		21.6		43.5	
GEYSER	-		-		-		M		-		M		M		-		60.4	2.9	M		41.7	6.3	-		-	
GIBBS RANCH	23.9		33.4		30.6		43.1		51.5		54.5		66.0		59.2		53.5M		43.4M		35.8M		21.3		43.0	
GLENBROOK	33.7	3.7	37.2	6.1	34.7	- 0.9	46.5	5.2	54.8	7.8	56.2	- 0.4	68.1	2.9	62.7	- 1.7	58.4	- 0.3	50.9	2.6	42.3	1.9	32.3	- 0.3	48.1	2.2
GOLCONDA	33.5M	5.9	41.1M	7.7	38.2M	- 2.7	51.2	3.3	59.7	[illegible]	62.3M	- 2.9	76.1M	1.7	67.4M	- 3.5	59.6M	- 0.3	49.7	0.5	40.7	2.7	27.0	- 2.8	50.5	1.0
GOLDFIELD	32.1	1.7	39.9	5.2	36.8M	- 4.7	-		-		-		-		M		64.4	0.9	51.9	- 0.3	M		-		-	
HAWTHORNE	-		-		-		-		-		-		-		M		65.3M		54.9		46.5M		34.9M		-	
IMLAY	M		M		38.1	- 3.7	51.9	[illegible]	M		M		73.8M	- 1.0	68.4M	- 2.9	60.9	- 0.1	50.7	- 0.3	41.3M	2.1	29.4	- 2.3	-	
INDIAN SPRINGS	40.6	1.7	50.6	7.1	49.7	- 0.8	55.7	5.7	73.7	5.2	77.2	0.7	85.3	2.0	79.5	- 1.7	74.1	0.8	61.7	1.0	51.4	3.9	38.0	- 3.2	62.3	1.9
JARBIDGE	31.0	5.8	38.6	10.9	30.1M	[illegible]	45.3M	4.6	54.7M	6.3	54.8	1.3	68.4M	3.7	62.7M	- 0.4	54.9M	0.5	46.3M	0.5	42.0M	7.3	29.1M	0.1	46.5	3.2
KIMBERLY	27.5M	3.4	34.3	7.2	30.8M	[illegible]	46.5M	3.4	54.4M	3.2	57.3M	- 2.4	69.8M	0.6	62.9M	- 4.1	56.4	- 1.9	47.5	[illegible]	39.4M	3.9	25.7	- 3.1	46.1	0.7
LAHONTAN DAM	37.5	6.3	43.4	6.4	41.1	[illegible]	56.3	4.3	64.9	4.3	55.5	- 3.4	78.3	0.2	71.6	- 4.5	65.6	- 0.3	55.9	[illegible]	47.4	4.9	33.4	- 0.6	55.1	1.3
LAMOILLE PH	27.8	2.8	36.6	7.8	35.3M	0.9	43.5	1.1	52.1	1.5	56.3	- 2.1	67.7	- 0.8	62.2	- 5.0	M		M		M		25.8M	- 2.4	-	
LAS VEGAS	46.6	1.5	55.7	5.3	54.1	- 2.6	68.7	4.2	75.7	3.8	-		-		-		77.9M	0.6	M		-		45.5	- 0.9	-	
LAS VEGAS WB AP	45.3	1.1	54.1	3.7	52.2	- 4.3	69.6	4.0	77.8	3.7	81.2	- 2.4	90.7	0.7	86.0	- 2.4	80.6	- 0.1	68.4	[illegible]	57.2	3.3	43.8	- 3.0	67.3	0.5
LATHROP WELLS	M		M		M		M		-		-		89.0		82.5		78.2		67.8		58.5		44.8		-	
LEHMAN CAVES NM	31.3	2.0	36.7	6.0	32.1	- 3.7	48.2	3.8	56.3	4.1	59.5	- 0.8	72.1	[illegible]	67.4	- 1.8	59.9	- 0.1	49.9	2.4	41.5	5.2	29.3	- 2.8	48.7	1.3
LEONARD CREEK RCH	-		-		-		-		-		-		-		-		-		-		-		29.4M		-	
LOVELOCK	35.2	7.1	42.2	7.0	41.2	- 1.3	56.3	6.3	64.4	6.5	65.6	0.1	77.7	4.0	69.1	- 1.8	63.1	1.0	53.5	2.2	45.9	7.0	M		-	
LOVELOCK CAA AP	33.8		40.9		39.3		54.2		52.3		63.0		75.2		68.2		60.9		51.9		42.4		30.5		51.9	
MALA VISTA RANCH	24.5	4.1	33.1	7.5	37.7	0.0	45.4M	3.0	M		M		68.4M	2.6	60.8M	- 2.5	54.6M	0.3	44.4M	0.2	37.1M	4.7	23.3M	[illegible]	-	
MARK TWAIN CAMP	M		-		-		47.6M		54.9M		56.9M		67.5M		62.5M		-		-		-		-		-	
MC GILL	31.3	4.6	36.8	6.0	34.3M	- 2.9	50.0M	4.5	56.7	2.5	60.3	- 3.0	72.3	0.3	66.4	- 3.6	59.9	- 1.0	49.6M	0.5	41.8	4.0	28.5	- 0.6	49.0	0.9
MINA	37.3M	5.2	44.0M	6.4	40.8	- 3.1	56.2	4.7	65.1M	5.2	67.6M	- 2.1	78.8M	0.6	72.4M	- 3.1	65.7M	- 0.3	54.6M	0.9	44.0M	1.5	33.3M	- 0.8	55.0	1.3
MINDEN	34.4	3.2	39.4	3.2	36.6	- 5.6	50.9	2.4	58.4	3.0	59.8	- 2.6	69.8	0.8	64.5	- 2.7	59.3	- 0.6	50.1	- 0.2	41.7	0.8	31.2	- 2.2	49.7	0.0
MONTELLO	25.3M	[illegible]	30.5M	1.2	35.1	- 2.7	49.2	2.4	58.2	2.8	62.0	- 1.0	74.7	2.2	67.9	- 1.6	58.7	- 0.8	M		M		M		-	
NORTH LAS VEGAS DOX	43.6M		52.6		51.5		66.5		75.2		78.5		88.7		83.3		78.0		65.2M		55.4		42.4M		65.1	
OROVADA	35.4M	7.4	40.3M	6.5	M		M		60.2M	5.0	M		73.8M	1.7	M		58.9M	- 1.1	48.3M	- 1.8	42.1M	3.4	28.6M	- 2.2	-	
OVERTON	43.4	- 2.4	54.9	3.9	53.5M	- 3.8	69.1	0.7	77.5	0.9	81.6	- 1.7	91.1	0.5	86.3	- 2.8	79.5	- 2.0	67.7M	- 0.2	56.6	2.5	44.3	- 3.4	67.1	- 0.7
OWYHEE	31.3	5.5	37.4	7.4	32.6	- 3.2	45.5	1.7	54.9M	3.1	55.2	- 2.9	69.1	1.1	63.5	- 1.9	56.0M	- 0.4	47.5M	- 0.3	40.6M	1.5	25.8	- 4.4	46.6	0.6
PARADISE VALLEY 1 NW	30.8M		-		-		-		-		-		M		-		-		-		-		28.0M		-	
PIOCHE	31.9	2.6	40.8	7.2	36.6	- 2.5	53.2	4.9	61.7	5.8	65.3	0.2	74.8	[illegible]	70.2	- 0.9	63.5	0.0	53.5	2.0	44.4	4.1	31.5	- 1.2	52.3	2.0
PRIMEAUX	-		-		-		-		-		-		-		-		-		-		-		-		-	
RATTLESNAKE	32.0M		40.6		37.8		52.5		63.7M		65.2		75.3		69.5M		64.1		54.2M		44.7		28.2M		52.3	
RENO WB AP	35.3	4.1	39.9	3.6	37.3	- 3.3	50.4	2.7	59.0	3.7	60.0	- 1.5	69.4	- 0.2	63.6	- 3.8	57.7	- 2.8	49.6	- 1.1	41.4	1.2	32.2	- 1.0	49.7	0.2
RUBY LAKE	31.6M	8.1	35.5	6.4	33.2M	- 2.1	48.8	5.4	57.2M	5.6	56.3M	- 1.3	70.8	2.9	65.4M	- 0.6	57.8M	0.8	48.6M	1.0	40.6M	5.5	24.0M	- 3.9	47.5	2.3
RYE PATCH DAM	34.6	5.8	39.5	5.5	38.5	- 2.0	53.2	[illegible]	61.7	4.6	63.5	- 0.6	74.0	1.2	66.9	- 3.9	59.4M	- 2.8	49.5	- 1.3	41.9	3.5	29.2	- 2.8	51.0	1.0
SAND PASS	36.3M	[illegible]	40.5	4.5	41.1M	- 1.9	53.4M	2.9	61.2M	2.8	62.5M	- 3.4	72.4M	- 2.1	66.3M	- 5.7	58.8	- 4.8	51.6M	- 1.4	42.3M	2.0	30.9M	- 1.7	51.4	- 0.2
SARCOBATUS	37.1M		47.5		43.4		58.6		68.2		71.0		80.0		73.9		68.2		57.0		49.4		35.1		57.5	
SCHURZ	36.4	4.8	41.0	3.4	39.7	- 4.3	54.4	3.6	62.1M	3.1	64.4	- 1.4	74.3	1.2	67.8	- 3.6	61.0	- 1.7	52.4	- 0.3	43.1	1.8	31.6	- 2.5	52.3	0.3
SEARCHLIGHT	45.5	1.6	54.7	6.5	50.3	- 3.6	65.6	4.1	71.9	2.7	76.2	- 2.2	85.1	1.0	80.1	- 1.6	77.0	0.9	67.2	2.1	56.9	2.8	44.7	- 1.0	64.6	1.1
SHELDON	27.6	3.2	35.0	8.5	28.9	- 2.3	41.3M	2.1	49.8	3.7	50.3	- 1.0	63.1	2.0	56.4	- 4.2	51.7	- 1.8	43.8	[illegible]	39.2	4.9	26.2	- 3.0	42.8	1.0
SMITH	35.2	4.6	39.7	[illegible]	37.0	- 4.1	51.4	2.6	59.8	4.5	61.5	- 0.7	70.8	0.7	64.2	- 3.7	58.3	- 2.1	48.9	- 1.7	41.3	2.1	30.8	- 2.9	49.9	0.3
SMOKEY VALLEY	31.7		38.7		36.5		51.1		59.9		63.2		72.5		66.8		59.8M		50.1		40.1		28.8		49.9	
TONOPAH	33.1	3.0	41.6	7.3	37.9	- 2.5	53.4	5.2	62.6	5.7	M		-		-		-		-		-		-		-	
TONOPAH AP	-		-		-		-		-		M		74.8		68.6		63.2		53.0		44.5		31.2		-	
U OF N EXP FARM	36.6		41.3		38.2		51.9		60.6		61.9		-		-		-		-		-		-		-	
URSINE SPRING VALLEY	-		-		-		-		-		-		-		-		-		-		28.8M		-		-	
VIRGINIA CITY	35.4		41.1M		36.6		51.1		59.0		60.1		71.7		65.3		62.4		52.7		48.3		32.2		51.2	
VIRGIN VALLEY	30.9M		36.9M		33.9M		46.2M		55.2M		58.2M		68.1M		59.5M		53.3M		43.7M		38.2		22.8M		45.6	
WELLINGTON RS	37.2M		41.3		39.0		52.7M		61.8M		64.0M		73.6		67.5		61.7		52.1		44.0M		33.2M		52.3	
WELLS	23.2	2.7	34.3	7.6	33.1	- 2.2	45.8	1.2	55.8	4.3	59.0	- 1.1	71.2	1.1	64.0	- 3.7	57.6	0.6	46.2	[illegible]	37.7	4.2	23.4	- 1.3	46.1	1.1
WILKINS	26.5		34.7		31.5		44.4		53.7		56.2		68.7		62.2		55.0		43.6		36.0		21.8		44.5	
WINNEMUCCA WB AP	33.8	6.0	38.3	[illegible]	35.5	- 3.9	49.4	2.6	58.1	2.2	60.3	- 3.7	73.1	- 1.1	64.6	- 5.1	56.4	- 3.5	47.4	- 1.2	39.3	1.7	27.0	- 3.0	48.6	- 0.5
YERINGTON	35.7M	5.9	40.2	4.7	38.3	- 4.0	53.2	3.9	61.3	4.7	62.5	- 0.8	72.3	1.9	65.5	- 3.8	59.6	- 1.1	49.6	- 1.2	41.9	2.5	29.3	- 2.7	50.8	0.8
STATE	33.9	3.2	41.2	6.1	38.7	- 2.8	53.2	4.0	61.5	4.5	64.0	- 1.2	74.9	1.4	68.6	- 2.9	62.5	- 0.3	52.4	0.6	44.0	3.4	31.2	- 1.5	52.2	1.2

See reference notes following Station Index

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

NEVADA
1954

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
ACHURRA RANCH	.52		.77		1.19		1.85		.13		1.29		T		T		.15		.13		.86		.86		7.75	
ADAVEN	3.28	1.98	1.00-	.54	2.84	1.52	1.06	.08	.14-	.75	.65	.21	2.04	1.08	.05-	1.18	.80	.36	.97-	.05	1.94	1.21	1.32	.09	16.09	4.01
ALAMO	1.88	1.21	.54-	.23	.81	.01	.06-	.63	.00-	.52	.00-	.21	.16-	.58	.00-	.79	E .51	.22	E .47-	.06	1.49	1.18	.04-	.61	E 5.96-	1.01
ARTHUR 5 NW	.98-	.99	.72-	1.18	E 1.12-	.49	1.08-	.59	.43-	1.17	1.59	.44	.07-	.58	.00-	.56	.00-	.78	.68-	.60	.35-	.87	1.43-	.13	E 8.45-	7.46
AUSTIN	.60-	.59	1.48	.27	2.70	1.18	1.25-	.40	T -	1.52	1.23	.49	.35-	.17	T -	.55	.10-	.41	.03-	.84	.68-	.13	1.50	.36	9.92-	2.31
BASALT	.68		.90		.83		.08		.39		.74		.18		.00		.15		.00		.64		.36		4.45	
BATTLE MT CAA AP R	.41-	.38	.33-	.38	.87	.22	1.61	.86	T -	.80	.85	.31	.34	.16	T -	.15	.00-	.27	T -	.53	.42-	.15	.30-	.47	5.13-	1.58
BEATTY	1.30	.59	.68-	.10	.70	.18	.34-	.12	.00-	.34	.01-	.13	.86	.69	T -	.20	E .45	.28	.00-	.33	1.66	1.39	.89	.34	E 6.89	2.25
BEOWAWE	.30-	.43	.25-	.37	1.30	.77	1.20	.55	T -	.78	1.32	.81	.19-	.04	.00-	.18	.00-	.29	.06-	.44	.00-	.59	E .48	.35	E 5.10-	1.34
BOULDER CITY	1.24	.49	.05-	.60	1.13	.62	.14-	.22	.00-	.15	.16	.12	.29-	.31	.08-	.36	.14-	.35	.03-	.24	.34	.05	.47-	.19	4.03-	1.14
CALIENTE	.99	.10	.48-	.52	1.60	.74	.49-	.12	.22-	.22	.89	.57	.81	.15	.50-	.25	.72	.27	.56-	.12	1.02	.50	1.03	.23	9.31	1.33
CARP	1.05		.40		2.20		.35		.00		.20		.60		1.60		.60		.50		.62		.43		8.55	
CARSON CITY	1.86-	.24	2.11	.42	1.43	.13	.09-	.59	.03-	.51	.16-	.17	.00-	.17	.00-	.17	.00-	.26	.00-	.59	.91-	.45	1.61-	.12	8.20-	2.72
COALDALE	.47		.05		.31		E .10		.62		.01		.50		.00		E .15		E .00		E .18		E .25		E 2.64	
CONTACT	.37		.30		.69		.90		.02		1.89		.57		T		.14		.12		.06		.31		5.37	
DEETH	.90		.04		1.83		1.27		.03		1.63		.00		.00		.00		.27		.72		.64		7.33	
DENIO	.86		.37		.89		.45		.15		.24		.08		.17		.13		.13		.53		1.11		5.11	
DESERT GAME RANGE	1.14	.82	.00-	.48	.48-	.10	.04-	.35	T -	.11	T -	.04	.17-	.05	.00-	.42	.71	.23	.13-	.18	.16-	.11	.22-	.39	3.05-	1.18
DYER	.07		.62		.24		T		.45		.02		.05		.00		.01		.00		.19		.13		1.78	
ELKO WB AP R	.65-	.42	.50-	.45	1.72	1.03	.60-	.33	T -	.95	1.24	.54	.24-	.13	T -	.29	.02-	.37	.09-	.72	.72-	.21	.80-	.25	6.58-	2.55
ELY WB AP R	.94	.00	.54-	.36	1.37	.08	.54-	.66	.28-	.90	.19-	.31	.32-	.23	.05-	.84	1.48	.80	.47-	.35	1.12	.43	.59-	.29	7.89-	2.63
EMIGRANT PASS HWY STA	E .01		E .29		1.60		1.44		.00		1.01		.02		T		.00		.03		.77		.78		5.95	
EMPIRE	.17-	.45	.27-	.41	.86	.41	.43	.08	.23-	.33	.59	.13	.05-	.12	.04-	.09	T -	.25	T -	.45	.18-	.30	.62-	.03	3.44-	1.81
EUREKA	1.14		.81		2.06		1.19		.08		1.51		1.39		.00		.72		T		.00		.19		9.09	
FALLON CAA AP	.36		.35		1.32		.80		.30		1.33		.01		.00		.00		T		.19		.39		5.05	
FALLON EXP STATION	.41-	.19	.41-	.18	1.55	1.06	1.08	.64	.20-	.37	1.27	.94	.04-	.12	.00-	.16	.00-	.24	.00-	.45	.33	.00	.26-	.33	5.55	.60
FERNLEY	-		-		-		-		-		.03-	.21	.10-	.14	.00-	.16	.00-	.18	.00-	.32	.10-	.30	.40-	.12	-	
FERNLEY MNTNC STA	.20-	.67	.40-	.17	.89	.47	.07-	.28	-		-		-		-		-		-		-		-		-	
FISH CREEK RANCH	.52		.16		.78		.73		.20		.65		.46		.12		.46		.20		.18		.20		4.66	
GEYSER	2.18	1.41	.60-	.09	-		.05-	.65	-		.06-	.31	.13-	.43	-		1.03	.61	-		.93	.20	-		-	
GIBBS RANCH	.42		.35		1.58		.72		.00		1.78		.49		.01		T		.17		.22		.62		6.36	
GLENBROOK	3.53-	.19	2.80-	.31	4.40	2.05	.39-	.69	.00-	1.35	.69	.36	.00-	.10	.00-	.23	.00-	.51	.00-	1.04	1.54-	.41	4.10	1.77	17.45-	.65
GOLCONDA	.49-	.16	.53-	.01	1.29	.71	.53-	.03	.00-	.73	1.02	.46	.01-	.16	.00-	.11	.00-	.29	.29-	.18	.29-	.20	.50-	.23	4.95-	.93
GOLDFIELD	1.14	.53	.93	.34	.88	.23	E .28-	.17	E .01-	.40	E .02-	.27	E .85	.47	E .00-	.55	1.25	.95	.00-	.48	E .15-	.17	E .36-	.07	E 5.87	.41
HAWTHORNE	-		-		-		-		-		-		-		-		T		.01		T		.07		-	
IMLAY	.14-	.52	.29-	.37	1.01	.51	1.00	.48	.50-	.19	.50	.11	.00-	.11	.00-	.15	.00-	.26	.00-	.49	.28-	.17	1.05	.36	4.77-	.80
INDIAN SPRINGS	.88	.52	.03-	.37	.57	.24	.00-	.36	T -	.15	T -	.06	.56	.17	.12-	.35	.42	.20	.10-	.15	.02-	.18	.32-	.10	3.02-	.59
JARBIDGE	E 1.71-	.79	1.01-	1.12	2.63	.25	1.19-	1.37	T -	2.45	4.01	1.96	.15-	.25	.25-	.11	.00-	.93	.49-	1.42	.82-	1.17	1.18-	.86	E13.44-	8.26
JIGGS	.86		.54		1.28		1.46		.00		.75		.05		.00		.22		.14		.52		.92		6.74	
KIMBERLY	1.21-	.31	.91-	.76	2.06	.52	1.27-	.03	.24-	.78	1.19	.52	1.01	.23	.17-	.76	1.15	.34	.99-	.05	1.18	.33	1.03-	.13	12.41-	.88
LAHONTAN DAM	.30-	.26	.51	.00	1.17	.87	.76	.36	.00-	.48	.91	.57	.00-	.17	.00-	.22	.00-	.27	.00-	.37	.37	.08	.25-	.26	4.27-	.15
LAMOILLE PH	1.13-	.29	.97-	.70	1.95-	.10	2.02-	.30	.05-	2.13	2.11	.94	.64-	.06	.00-	.62	.08-	.70	.00-	1.54	1.11-	.32	.91-	.52	10.87-	6.34
LAS VEGAS	1.04	.44	.05-	.55	.20-	.17	.00-	.25	.00-	.16	-		-		-		1.20	.83	.02	.28	-		.10-	.39	-	
LAS VEGAS WB AP R	.91	.47	.02-	.56	.81	.46	T -	.24	.00-	.16	.01-	.12	1.61	1.15	.28-	.25	.45	.11	.02-	.30	.36	.14	.24-	.34	4.71	.36
LATHROP WELLS	1.31		.36		.70		T		E .00		E T		.55		.00		.00		T		1.30		.35		E 4.57	
LEHMAN CAVES NM	3.15	2.09	1.39	.12	2.96	1.34	.48-	.94	.84-	.16	.23-	.63	1.25	.55	.17-	.97	1.21	.59	.63-	.69	1.24-	.03	.54-	.51	14.09	.76
LEONARD CREEK RCH	-		-		-		-		-		-		-		-		-		-		-		.61		-	
LOVELOCK	.22-	.47	.45-	.10	.57	.09	.72	.31	.00-	.48	.18-	.23	.28	.14	.00-	.14	.00-	.30	T -	.42	.36	.03	.57	.15	3.35-	1.42
LOVELOCK CAA AP	.27		.11		.60		.51		.05		.24		T		.00		.00		T		.22		.48		2.48	
MALA VISTA RANCH	.48-	.45	.32-	.28	1.28	.56	1.21	.12	.00-	1.04	1.81	.83	.18-	.14	.00-	.32	.00-	.59	.30-	.51	.46-	.49	.81-	.17	6.85-	7.48
MARK TWAIN CAMP	-		-		-		T		.00		.12		.04		.01		-		-		-		-		-	
MC GILL	.82	.02	.28-	.49	1.08	.28	.71-	.30	.57-	.52	.51-	.27	.47-	.22	.01-	.85	.71	.14	.69-	.19	.65	.07	.30-	.34	6.80-	2.67
MIDAS 4 SE	.52		.36		1.21		.88		.00		1.16		.00		T		.00		.08		.97		.99		6.17	
MINA	.87	.45	.89	.61	.90	.61	.18-	.18	.70	.14	.63	.38	.04-	.21	.00-	.31	.13-	.08	.00-	.31	.21	.03	.23-	.05	4.78	1.08
MINDEN	1.38-	.40	1.32-	.18	1.18	.20	.03-	.54	.00-	.51	.10-	.26	.54	.27	.00-	.19	.00-	.23	.00-	.53	1.21	.12	1.26-	.32	7.02-	2.57
MONTELLO	.55	.00	.00-	.52	.11-	.20	.48-	.06	.58-	.13	.75	.22	.27-	.09	.25-	.07	.85	.48	.05-	.43	E .33-	.08	1.01	.48	E 5.26-	.40
NORTH LAS VEGAS DOX	.91		.05		.70		T		T		.17		.24		.03		1.58		.05		.67		.35		4.75	
OROVADA	.41-	.64	.51-	.61	E 1.95	.96	.47-	.74	.09-	1.23	.40-	.72	.00-	.28	.01-	.23	.00-	.43	.00-	1.08	.89-	.04	.94-	.01	E 5.67-	5.05
OVERTON	1.20	.67	.16-	.47	1.50	1.06	T -	.34	.08-	.03	.34	.32	.11-	.08	.01-	.43	.48-	.03	.08-	.38	.32	.08	.46-	.33	4.74	.04
OWYHEE	.68-	.69	.76-	.57	2.34	1.12	.59-	.85	T -	1.73	1.99	.84	.24-	.17	.15-	.18	.04-	.69	.08-	1.24	.19-	.96	1.47	.15	8.53-	4.92
PARADISE VALLEY 1 NW	.63-	.71	-		-		-		-		-		-		E .01-	.15	E .00-	.40	E .00-	.70	E .82	.05	1.18	.10	-	
PIOCHE	1.99	.55	.67-	.77	3.32	1.88	.93-	.10	.24-	.65	.74-	.14	.37-	.42	.79-	.51	1.03	.05	.69-	.19	1.64	.98	1.37-	.23	13.28	.50
PRIMEAUX	.01		.29		1.60		1.44		.00		1.01		.02		-		-		-		-		-		-	
RATTLESNAKE	.38		.52		.69		.32		.00		.34		.59		.00		.83		.25		.53		1.33		5.78	
RENO WB AP //R	.86-	.18	1.49	.44	1.81	1.11	.21-	.25	.02-	.46	.24-	.18	.08-	.15	T -	.23	.00-	.22	T -	.55	.74	.10	1.49	.55	6.94-	.02
RUBY LAKE	.95-	.08	1.06	.00	1.39-	.22	.88-	.27	.16-	.98	.58-	.48	.64	.11	.00-	.49	.09-	.63	.33-	.87	.59-	.81	1.53-	.05	8.20-	4.77
RYE PATCH DAM	.17-	.63	.30-	.45	.73	.03	.57-	.10	.11-	.93	.33-	.40	.02-	.28	T -	.12	.02-	.29	.03-	.75	.42-	.25	.77	.17	3.47-	4.00
SAND PASS	.05-	.82	.54-	.34	.78	.17	.14-	.31	.00-	.51	.54	.11	.00-	.16	.00-	.13	.00-	.28	.00-	.49	.31-	.31	.98-	.01	3.34-	3.08
SARCOBATUS	.40		.03		.71		.00		.00		.30		1.25		.00		.12		.00		.65		.60		4.06	
SCHURZ	.49-	.02	.50-	.07	.68	.19	.36-	.14	.05-	.53	.44	.03	T -	.34	.00-	.37	.00-	.32	.00-	.45	.25-	.12	.15-	.38	2.94-	2.52
SEARCHLIGHT	1.55	.57	.25-	.73	2.81	2.23	.00-	.46	.00-	.20	.00-	.14	2.10	1.09	2.54	1.25	.22-	.38	.00-	.49	.40	.06	.45-	.36	10.32	2.44
SHELDON	.87-	.42	.50-	.66	1.41	.32	.70-	.18	.82-	.23	.69-	.68	.11-	.18	.20-	.05	.06-	.37	.08-	1.03	.78-	.28	.87-	.15	7.09-	3.91
SMITH	1.06-	.01	1.27	.28	1.24	.70	.62	.14	.07-	.51	.39-	.08	.00-	.50	.00-	.25	.00-	.16	.04-	.43	1.09	.41	.19-	.76	5.95-	1.17
SMOKEY VALLEY	.70		.65		.96		.44		.02		.81		.72		T		.41		.06		.87		.90		6.54	
TONOPAH	.39	.04	.27-	.15	1.15	.65	.27-	.28	.01-	.40	-		-		-		-		-		-		-		-	
TONOPAH AP	-		-		-		-		-		-		.98		.00		.30		.00		.71		.47		-	
TUSCARORA ANDRAE RCH	-		-		-		-		-		2.03	1.03	.79	.47	.05-	.42	.00-	.58	.12-	1.02	.91-	.43	1.38-	.26	-	
U OF N EXP FARM	.95		1.30		1.53		.42		.00		.31		E .08		E T		E .00		E T		E .74		E 1.49		E 6.87	
URSINE SPRING VALLEY	-		-		-		-		-		-		-		-		-		-		1.44		.70		-	
VIRGINIA CITY	.92		1.41		1.06		.14		T		.22		.00		.00		.00		.00		.72		.66		5.13	
VIRGIN VALLEY	.62		.18		.24		.10		.08		.23		T		.05		T		.14		.09		.65		2.38	
WELLINGTON RS	1.55		1.65		.75		.22		.15		.42		.25		T		.00		.08		1.40		.18		6.65	
WELLS	.87-	.42	.42-	.71	1.27	.09	.95	.16	.17-	.83	1.18	.49	.05-	.28	.14-	.10	.28-	.03	.70-	.02	.33-	.58	.33-	.80	6.69-	3.03
WILKINS	1.18		.46		1.12		1.08		.09		.80		.06		.18		.00		.52		.12		.44		6.05	
WINNEMUCCA WB AP R	.33-	.63	.33-	.68	.92	.06	.23-	.60	.08-	.76	.29-	.50	.06-	.25	T -	.18	T -	.34	.11-	[illegible]	.17-	.67	.61-	.39	3.13-	5.62
YERINGTON	.77	.18	.55-	.03	.81	.39	.27-	.13	.38-	.11	.55	.17	.05-	.13	.00-	.22	.00-	.26	.00-	.34	.46	.07	.45-	.04	4.29-	.45
STATE	.94-	.12	.58-	.43	1.27	.36	.50-	.28	.14-	.64	.65	.13	.41	.02	.10-	.40	.32-	.10	.16-	.49	.63-	.01	.68-	.26	6.38-	2.22

See reference notes following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

NEVADA
1954

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
ACHURRA RANCH	–	–	–	–	–		–		–		6- 6	27	6-11	32	8-26	31	9-29	25	10-25	20	10-25	20	11-29	10	–	–	–	115	76
ADAVEN	99	6-23	3	12-28	3-18	7	3-31	17	5- 1	22	6-10	28	6-10	28	10-14	32	10-24	22	10-24	22	11-30	7	11-30	7	257	244	176	130	126
ALAMO	111	6-23	8	1- 2	3-12	16	3-15	20	3-18	22	4- 3	28	4- 9	32	11-14	29	11-19	27	11-30	12	11-30	12	11-30	12	263	260	257	230	219
AUSTIN	97	6-22	1	12-27	5- 1	14	5- 1	14	5- 2	24	6- 6	26	6-10	32	9-29	26	9-29	26	10-23	24	10-24	20	11-29	18	212	176	174	115	111
BASALT	99	6-22	5	12-27	3-25	16	5- 1	20	5- 2	22	6- 6	28	6-10	29	10-24	19	10-24	19	10-24	19	10-24	19	11-30	8	250	178	175	140	136
BATTLE MT CAA AP	104	6-22	- 7	12-27	3-31	12	4-10	20	5- 2	24	6- 6	28	6- 7	30	9- 8	32	9-13	26	9-16	24	9-29	20	9-30	16	183	172	137	99	93
BEATTY	111	6-22	18	1- 2	NONE		3-12	20	3-13	22	3-18	25	3-25	29	11- 8	32	11-30	21	11-30	21	12-28	19	NONE			291	262	257	228
BEOWAWE	–	–	-12	1-26	3-18	14	6- 6	19	6- 7	22	6-11	26	6-11	26	7-22	27	7-22	27	9-16	22	9-20	18	9-20	16	186	108	101	41	41
BOULDER CITY	114	6-22	29	12-27+	NONE		NONE		NONE		NONE		3-12	32	12-27	29	NONE		NONE		NONE		NONE						290
CALIENTE	109	6-22	1	12-28	3-14	16	3-18	18	3-31	24	4- 2	28	5- 3	30	10- 1	31	10-25	25	10-27	23	11-30	8	11-30	8	261	257	210	206	151
CARSON CITY	100	8- 2	2	12-27	3-14	15	5- 1	20	5- 1	20	6- 6	27	6- 6	27	9-18	32	9-30	26	10-25	18	10-25	18	10-27	15	227	177	177	116	104
COALDALE	107	6-22+	–	–	3-13	12	3-19	20	5- 1	24	5- 2	28	6-10	32	–		–		–		–		–		–	–	–	–	–
CONTACT	101	6-22+	- 6	12-27	4-11	15	5- 2	19	6- 2	22	6- 2	22	6-29	32	8-22	32	9-16	28	9-18	24	10- 1	19	10-14	16	186	152	108	106	54
DEETH	99	6-22	-14	1-26+	4- 8	15	5-29	20	6- 2	22	6-11	28	6-15	32	7-23	31	8-14	28	9- 9	22	9-18	14	9-18	14	163	112	99	64	38
DENIO	103	6-22+	- 4	12-20	5- 1	14	5- 2	19	5-28	21	5-28	21	6-18	29	9- 6	32	9-17	25	9-18	23	9-29	19	10-27	10	179	150	113	112	80
DESERT GAME RANGE	112	6-22	15	12-28	NONE		1- 3	20	1-14	22	3-24	28	3-27	32	10-26	32	11-30	27	12-27	21	12-28	15	12-28	15		359	347	251	213
DYER	105	6-22	- 6	12-28	3-26	13	4-10	18	6-10	24	6-10	24	6-11	31	9-13	32	9-19	28	9-30	22	10-25	15	10-25	15	213	198	112	101	94
ELKO WB AP	102	7-13	-13	1-26	3-24	16	5- 2	19	6- 2	23	6- 7	28	6-11	29	8-16	32	9-13	27	9-19	23	9-29	17	10-26	14	216	150	109	98	66
ELY WB AP	99	6-22	- 9	12-28	4- 1	12	5- 1	17	5-28	23	6-11	26	6-11	26	9-16	28	9-16	28	9-29	23	9-30	20	10-20	16	208	152	124	97	97
EMPIRE	103	6-22	3	12-27	3-12	16	3-13	18	3-21	24	5- 1	26	6- 6	30	9-29	32	10-23	25	10-26	22	11-13	19	11-30	7	263	245	219	175	115
EUREKA	98	6-22	- 2	12-28	5- 1	15	5- 1	15	5- 2	22	6- 6	27	6-11	32	9-15	32	9-29	22	9-29	22	10-24	20	11-29	15	212	176	150	115	96
FALLON CAA AP	104	6-22	5	12-27	3-18	16	3-18	16	3-25	24	5- 1	26	5- 1	26	9-30	30	10-24	24	10-24	24	11-29	18	11-30	10	257	256	213	176	152
FALLON EXP STA	98	6-23+	0	12-27	3-18	13	3-18	13	3-26	22	5- 1	25	5- 2	29	9-29	31	9-30	27	10-25	24	10-27	20	11-30	7	257	223	213	152	150
FERNLEY	105	6-22	- 2	12-27	–		–		–		–		–		9-30	29	10-24	23	10-24	23	10-26	20	11-30	4	–	–	–	–	–
FISH CREEK RANCH	98	6-23	-19	1-26	4- 7	15	5-28	20	6- 7	22	6- 7	22	6-28	32	8-15	31	8-16	26	9-13	23	9-21	19	9-30	16	176	116	98	70	48
GEYSER	103	7-29	–	–	–		–		–		–		–		9-16	30	9-20	27	10-14	23	10-23	20	11- 8	14	–	–	–	–	–
GIBBS RANCH	96	7-12	-18	12-28	6- 2	15	6- 2	15	6- 6	23	6-11	28	6-11	28	8-13	32	8-22	25	9-18	20	9-18	20	9-29	13	119	108	104	72	63
GLENBROOK	95	6-21	9	12-27	3-21	16	5- 1	20	5- 1	20	6- 6	25	6- 9	30	10-24	22	10-24	22	10-24	22	11-29	18	11-30	11	254	212	176	140	137
GOLCONDA	104	6-22+	-10	12-27	3-18	14	4- 9	20	5- 2	22	6- 6	27	6- 7	31	9- 9	32	9-18	27	9-29	20	9-29	20	10-26	15	222	173	150	104	94
GOLDFIELD	–	–	–	–	–		–		–		–		–		9-30	31	10-24	25	10-25	19	10-25	19	–		–	–	–	–	–
HAWTHORNE	..	–	–	–	–		–		–		–		–		10-24	29	10-25	25	11-30	12	11-30	12	11-30	12	–	–	–	–	–
IMLAY	106	8- 7	- 6	12-27	3-18	11	3-26	19	5- 2	22	6- 6	28	6- 6	28	9-16	32	9-30	28	10-27	22	10-28	14	10-28	14	224	216	178	116	102
INDIAN SPRINGS	118	6-22	4	12-28	1-14	16	3-13	20	3-18	24	3-26	28	3-27	30	10-25	24	10-25	24	10-25	24	11-30	18	12-17	15	337	262	221	213	212
JARBIDGE	98	8- 2	- 4	12-28	5- 1	15	5- 1	15	5- 1	15	6- 2	25	6-28	32	8-17	29	8-27	24	8-27	24	10- 1	19	10-27	15	179	153	118	86	50
KIMBERLY	94	6-22	- 2	12-28	5- 1	16	5- 2	18	6-11	21	6-11	21	6-11	21	8-27	31	9-30	26	10-25	21	10-27	19	11-29	14	212	178	136	111	77
LAHONTAN DAM	101	6-23+	9	12-27	NONE		3-18	20	3-21	22	5- 1	28	5- 2	32	10-24	28	10-24	28	11-30	13	11-30	13	11-30	13		257	254	176	175
LAMOILLE PH	–	–	0	12-26+	3-18	10	3-19	18	5-28	24	6- 3	27	6- 7	31	–		–		–		–		–		–	–	–	–	–
LAS VEGAS	–	–	19	1- 2+	NONE		1- 2	19	1-15	23	3-13	28	3-14	31	–		–		12-28	19	12-28	19	NONE			360	347	–	–
LAS VEGAS WB AP	115	6-22	20	12-28	NONE		NONE		1-14	23	3-13	28	3-18	30	11-30	29	12-16	28	12-28	20	12-28	20	NONE				348	278	257
LATHROP WELLS	–	–	–	–	–		–		–		–		–		10-25	32	11-30	27	12-27	23	12-28	18	NONE		–	–	–	–	–
LEHMAN CAVES NM	97	6-23	- 2	12-28	3-31	8	5- 2	20	5- 2	20	6-10	27	6-11	32	9-29	31	9-30	28	10-25	22	10-27	19	11-29	14	243	178	176	112	110
LOVELOCK	105	8- 2	1	12-27	3-19	15	3-19	15	3-31	23	5- 1	27	6- 6	32	9-30	32	10-23	27	10-24	24	11-30	8	11-30	8	256	256	207	175	116
LOVELOCK CAA AP	105	8- 1	- 2	12-27	3-26	14	3-31	18	5- 2	24	6- 6	27	6- 6	27	9-16	29	9-18	22	9-18	22	10-25	20	10-28	16	216	208	139	104	102
MALA VISTA RANCH	–	–	-13	12-27	–		–		6- 2	21	6- 2	21	6-11	30	7-22	28	7-22	28	9-17	24	9-29	13	9-29	13	–	–	107	50	41
MARK TWAIN CAMP	95	6-22	–	–	5- 1	15	6- 6	19	6-10	22	6-10	22	6-11	31	–		–		–		–		–		–	–	–	–	–
MC GILL	99	6-23	3	11-30	–		–		5- 2	22	5- 3	27	6- 7	31	9-29	30	10-24	25	10-27	22	11-29	19	11-30	3	–	–	178	174	114
MINA	106	6-22	4	1-26	3-18	16	3-18	16	3-27	22	5- 2	26	5- 2	26	9-30	30	10-24	23	10-24	23	10-27	18	11-30	8	257	223	211	175	151
MINDEN	100	8- 2	- 1	12-27	3-20	14	5- 1	17	6- 6	22	6- 6	22	6-13	31	9-15	31	9-18	27	9-30	23	10-24	14	10-24	14	218	176	116	104	94
MONTELLO	104	7-12+	-21	1-26	4-10	16	5- 2	19	5-28	24	6- 2	26	6- 3	32	9-16	30	9-19	27	10- 1	20	10- 1	20	10-27	10	200	152	126	109	105
NORTH LAS VEGAS DOXARM	118	6-22	10	1- 1+	1-14	14	3-15	20	3-15	20	3-18	25	4- 2	32	10-25	32	11- 7	27	12- 1	23	12-18	18	12-28	14	348	278	261	234	208
OROVADA	103	6-22	- 3	12-27	–		4-10	20	5- 1	24	–		–		9-12	32	9-29	20	9-29	20	9-29	20	10-27	14	–	172	151	–	–
OVERTON	122	6-23	8	1- 3	1- 5	15	1-16	20	1-17	24	3-18	26	3-18	26	11- 7	30	11-29	28	12-21	22	12-23	20	12-30	16	359	341	338	256	234
OWYHEE	97	8- 2	- 9	12-27	5- 1	14	5- 2	18	6- 2	24	6- 2	24	6-29	31	9-19	28	9-19	28	9-29	18	9-29	18	9-30	11	152	150	119	109	82
PIOCHE	102	6-22	2	12-27	3-18	11	3-31	19	5- 1	24	5- 1	24	6-10	32	10-24	26	10-24	26	10-25	22	11-29	20	11-30	6	257	243	177	176	136
RATTLESNAKE	100	6-22+	0	12-28	3-18	12	3-31	19	5- 1	23	5- 1	23	6-10	32	10-23	29	10-25	24	10-25	24	11-29	20	11-30	10	257	243	177	177	135
RENO WB AP	100	6-22	7	12-27	3-21	13	3-21	13	5- 1	24	6- 6	25	6- 6	25	9-16	31	9-30	25	10-24	20	10-24	20	11-29	16	253	217	176	116	102
RUBY LAKE	96	7-31	-10	12-28	3-25	14	3-31	18	5- 3	22	5-28	27	6-11	31	9-16	28	9-16	28	9-30	21	10-28	16	10-28	16	217	211	150	111	97
RYE PATCH DAM	104	8- 1	- 6	12-27	3-18	11	4- 1	20	5- 2	21	6- 6	25	6-11	31	8-27	32	9-16	27	9-30	23	10-27	16	10-27	16	223	209	151	102	77
SAND PASS	104	8- 2	2	12-27	3-14	10	5- 1	20	5- 2	24	5- 2	24	6- 6	30	9-12	31	9-29	26	10-24	24	10-26	19	10-28	15	228	178	175	150	98
SARCOBATUS	110	6-22	9	1- 2+	3-15	14	3-19	19	3-19	19	4- 2	26	5- 1	32	10- 1	28	10- 1	28	11- 2	23	11- 7	20	12- 1	11	261	233	228	182	153
SCHURZ	103	6-22	- 3	12-27	3-18	8	3-31	20	4- 2	24	5- 2	26	6- 6	31	9-19	32	9-30	28	10-26	19	10-26	19	10-27	15	223	209	207	151	105
SEARCHLIGHT	109	6-22	21	12-27	NONE		NONE		NONE		3-12	25	3-26	31	11-30	30	12-27	21	12-27	21	NONE		NONE					290	249
SHELDON	91	8- 1+	- 5	12-27	5- 1	10	6- 1	20	6-17	23	6-28	28	6-28	28	7- 2	31	9- 5	28	9-23	24	9-29	13	9-29	13	151	120	98	69	4
SMITH	101	7-11+	- 6	12-27	4- 1	15	5- 1	19	5- 2	21	6- 6	25	6- 7	30	9- 8	32	9-16	26	9-29	24	9-30	20	10-24	11	206	152	150	102	93
SMOKEY VALLEY	100	6-21	- 2	12-27	5- 1	14	5- 1	14	5- 2	22	6- 6	27	6- 8	30	9-13	30	10- 1	28	10-24	23	10-27	13	10-27	13	179	179	175	117	97
TONOPAH	–	–	–	–	3-18	15	5- 1	20	5- 1	20	5- 2	28	6- 6	30	–		–		–		–		–		–	–	–	–	–
TONOPAH AP	–	–	–	–	–		–		–		–		–		9-30	32	10-24	25	10-25	24	11-30	12	11-30	12	–	–	–	–	–
U OF N EXP FARM	–	–	–	–	3-13	15	3-21	17	4- 1	24	6- 6	28	6- 6	28	–		–		–		–		–		–	–	–	–	–
VIRGINIA CITY	95	8- 1	8	12-27	3-13	16	5- 1	20	5- 1	20	6- 6	28	6- 9	32	10-23	30	10-24	22	10-24	22	11-30	12	11-30	12	262	213	176	140	136
VIRGIN VALLEY	101	6-22	-20	12-27	5- 2	11	5- 2	11	6-18	24	6-18	24	6-29	32	7-22	29	8-27	28	9-12	24	9-18	18	9-29	15	150	139	86	70	23
WELLINGTON RS	99	6-22	1	12-27	3-18	15	3-18	15	4- 1	22	5- 2	26	6- 6	29	9-29	32	9-30	28	10-24	16	10-24	16	10-24	16	220	220	206	151	115
WELLS	100	6-22+	-17	1-26	6- 2	16	6- 2	16	6- 2	16	6-11	26	6-11	26	7-22	28	7-22	28	9-18	23	9-19	19	9-29	12	119	109	108	41	41
WILKINS	100	8- 1	-17	12-28	6- 2	14	6- 2	14	6- 6	24	6-29	27	6-29	27	7-22	24	7-22	24	7-22	24	9-18	18	9-29	13	119	108	46	23	23
WINNEMUCCA WB AP	104	6-22	-13	12-27	4- 7	16	5- 2	18	6- 6	23	6- 7	28	6-13	31	8-27	30	9-16	26	9-18	22	9-29	17	10-27	13	203	150	104	101	75
YERINGTON	101	6-22	- 2	12-27	3-25	16	5- 1	19	5- 2	23	6- 6	26	6- 7	32	9-16	29	9-29	27	9-30	24	10-24	16	10-24	16	213	176	151	115	101

See reference notes following Station Index.

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BOULDER CITY	EVAP	3.05	5.65	6.64	10.89	B14.47	14.86	14.63	14.10	11.55	B8.48	4.93	2.90	112.15
	DEP	- .52	1.37	- .94	- .80	- .65	- 2.56	- 2.60	- 1.14	- .50	.51	.06	- .40	- 8.17
	WIND	2219	2548	3409	2371	2697	2877	2100	2648	2115	2158	1924	2143	29209
	MAX	51.7	61.7	63.5	84.7	88.3	90.8	95.3	92.7	86.6	76.2	63.9	52.2	75.6
	MIN	37.9	41.9	40.9	52.6	56.6	60.5	68.3	63.8	59.6	53.3	45.5	36.9	51.5
FALLON EXP STA (a)	EVAP	-	1.67	2.77	5.37	6.19	6.31	B7.17	B7.02	5.00	3.15	B1.51	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1955	1497	2446	2218	1967	2335	1707	1630	1171	1100	1075	1169	20270
LAHONTAN DAM	EVAP	-	-	-	-	-	12.04	14.28	B11.99	B8.78	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	-	2637	2245	2368	1754	1808	-	-	-
RUBY LAKE	EVAP	-	-	-	-	-	B9.80	B10.29	-	B8.12	5.60	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1520	1290	2300	1930	1770	1830	1517	2034	1503	1466	1130	1020	19310
RYE PATCH DAM	EVAP	-	-	-	-	9.65	9.99	13.24	11.29	7.82	4.58	-	-	-
	DEP	-	-	-	-	.28	- .53	- 1.98	- 2.09	- 1.49	- .43	-	-	-
	WIND	-	-	-	-	1845	1929	1797	1720	1290	1327	-	-	-

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

RELOCATIONS AND EQUIPMENT CHANGES

ACHURRA RANCH	Temperature equipment installed. . . .	May	13, 1954
ALAMO	All equipment moved 450 feet W	November	12, 1954
EUREKA	All equipment moved 250 yards NNW. . .	July	13, 1954
FERNLEY	Recording rain gage equipment installed	July	13, 1954
FERNLEY MAINTENANCE STA	Recording rain gage equipment removed.	May	19, 1954
LATHROP WELLS	All equipment moved 150 yards S . . .	July	1, 1954
PARADISE VALLEY RS	All equipment moved 5.7 miles ENE.	July	15,
PARADISE VALLEY 6 ENE	All equipment moved 6 miles WSW. .	December	3,
PRIMEAUX	Rain gage moved 120 yards NNE . .	January	7,
SHELDON	All equipment moved 100 feet SW .	March	1,
TUSCARORA WILLIAMS RCH	Rain gage moved 3 miles N.	May	15,
YERINGTON	Temperature equipment moved 50 feet N and rain gage moved 15 feet W	May	30,

CHANGES IN STATION NAMES

ARTHUR	Corrected to	ARTHUR 5 NW	April - 1954
PRIMEAUX	Changed to	EMIGRANT PASS HWY STA	August 1, 1954
PARADISE VALLEY RS	Changed to	PARADISE VALLEY 6 ENE	July 15, 1954
PARADISE VALLEY 6 ENE	Changed to	PARADISE VALLEY 1 NW	December 3, 1954
TUSCARORA WILLIAMS RCH	Changed to	TUSCARORA ANDRAE RCH	May 15, 1954

STATION INDEX

Station	Index No.	County	Drainage[1]	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr: Month opened	Opened or closed during yr: Month closed	Refer to tables
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6135	0	2				1 2 3
ACOMA	0013	LINCOLN	3	37 31	114 00	5521						C
ADAVEN	0040	NYE	2	38 07	115 35	6250	41	41				1 2 3
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	28	30				1 2 3 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		50				2 C
AUSTIN	0507	LANDER	6	39 31	117 05	6743	60	61				1 2 3 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500						C
BASALT	[illegible]	MINERAL	2	38 [illegible]	118 16	6350	10	12				1 2 3 C
BATTLE MOUNTAIN CAA AIRPORT	0691	LANDER	6	40 37	116 52	4528	74	81				1 2 3 C
BEATTY	0714	NYE	2	36 54	116 45	3314	32	30				1 2 3 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	50	78				1 2 3
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	23	23	19			1 2 3 4
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		7				S
BUNKER PEAK	132[illegible]	COLORADO	3	37 27	114 07	5575		5				S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	30	32				1 2 3 C
CARP	1143	LINCOLN	3	37 07	114 [illegible]	2600		3				2
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	58	58				1 2 3
CHARNAC BASIN	1680	EUREKA	2	39 19	118 27	8500		0		NOV		S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4636	5	7				1 2 3
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		8				S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		1				S
CONTACT	1805	ELKO	4	41 47	114 45	5365	5	6				1 2 3 C
COON CREEK SUMMIT	1925	ELKO	4	41 47	115 29	8300		6				S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		1				S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		1				S
DEETH	2189	ELKO	6	41 04	115 17	5343	1	3				1 2 3
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	3	3				1 2 3
DESERT GAME RANCH	2243	CLARK	3	36 26	115 21	3025	9	13				1 2 3
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6800		1		SEP/53		S
DYER	2431	ESMERALDA	2	37 38	118 02	4975	1	2				1 2 3
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000						C
ELGIN	2557	LINCOLN	3	37 21	114 22	3385						C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	59	85				1 2 3 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	16	16				1 2 3 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	116 19	5760		9				2
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	39	40				1 2 3
EUREKA	2708	EUREKA	6	39 31	115 58	6540	35	34				1 2 3
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	4	5				1 2 3
FALLON EXPERIMENT STATION	2780	CHURCHILL	1	39 27	118 47	3985	50	50	5			1 2 3 4
FERNLEY	2640	LYON	8	39 37	119 15	4160	0	0		MAY		1 2 3 C
FERNLEY MAINTENANCE STATION	2849	LYON	8	39 37	119 16	4160	27	45			JUL	1 2 3 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	11	11				1 2 3 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	10	13				1 2 3
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	1	2				1 2 3
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	10	12				1 2 3
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	57	71				1 2 3
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	33	35				1 2 3
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		6				S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		6				S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		6				S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	0	0		AUG		1 2 3 C
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	25	34			AUG	1 2 3 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		8				S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		1				S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	31	57				1 2 3
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	16	16				1 2 3
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		1				S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		7				S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	12	14				1 2 3
JIGGS	4086	ELKO	6	40 26	115 40	5450		5				2 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	26	27				1 2 3
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	44	48	27			1 2 3 4
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	36	37	28			1 2 3
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	40	47				1 2 3
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	18	18				1 2 3 C
√LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	8	10		NOV/53		1 2 3
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		0		OCT		S
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		6			OCT	S
LEHMAN CAVES NATL MONUMENT	4514	WHITE PINE	5	39 00	114 13	6825	12	13				1 2 3
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	0	0		DEC		1 2 3 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	63[illegible]		[illegible]		[illegible]		[illegible]
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	10	0				[illegible]
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	7	7				[illegible]
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	[illegible]	10	15				[illegible]
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	0	1				[illegible]
MARLETTE LAKE 2	4859	ORMSBY	8	39 09	119 53	[illegible]				NOV		[illegible]
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427						[illegible]
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	41	[illegible]				[illegible]
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		2				[illegible]
MINA	5168	MINERAL	9	38 23	118 06	4550	58	[illegible]				[illegible]
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	51	58				[illegible]
MONTELLO	5352	ELKO	5	41 17	114 11	4877	20	[illegible]				[illegible]
MOUNT GRANT	5415	MINERAL	9	38 34	118 49	9000		1				[illegible]
NORTH FORK MNTC STATION	5641	ELKO	6	41 29	115 49	6200						[illegible]
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 00	182[illegible]	3	3				[illegible]
OROVADA	5818	HUMBOLDT	7	41 34	117 47	[illegible]	23	10				[illegible]
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6780		6				[illegible]
OVERTON	5846	CLARK	3	36 31	114 26	1240	13	[illegible]				[illegible]
OWYHEE	5869	ELKO	4	41 57	116 06	5398	16	[illegible]				[illegible]
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	2	2				[illegible]
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2868		8				S
PALMETTO	5931	ESMERALDA	2	37 28	117 40	5900						
PARADISE VALLEY 1 NW	6005	HUMBOLDT	8	41 29	117 32	4675	3	20				1 2 3 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000						C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		5				S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	1[illegible]	18				[illegible] 3
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		0				S
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087					DEC	C
RATTLESNAKE	6630	NYE	2	38 27	116 10	5813	8	12				1 2 3 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		8				S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	67	85				1 2 3 C
ROBERTS RANCH	6905	CLARK	[illegible]	36 10	115 35	6100		9				S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		1				S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	13	14	8			1 2 3 4
RYE PATCH DAM	7192	PERSHING	6	40 28	116 18	4135	17	18	14			1 2 3 4C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		6				S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	36	39				1 2 3
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	8	8				1 2 3
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200						C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		1				S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	28	32				1 2 3
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	38	39				1 2 3 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550						C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	18	21				1 2 3
SMITH	7609	LYON	9	38 49	119 24	4800	15	46				1 2 [illegible]
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5	4				1 2 3 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	7200		5				S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		1				S
SPOONERS STATION	7710	DOUGLAS	6	39 06	119 55	7100		2				S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325						C
TONOPAH	8160	NYE	2	38 04	117 14	6093	46	49			JUN	1 2 3 C
TONOPAH AIRPORT	8170	NYE	2	38 04	117 06	5426	0	0		JUN		1 2 3 C
√TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5860		34		MAY		2
U OF NEVADA EXPERIMENT FARM	8500	WASHOE	8	39 31	119 47	4512	4	5				1 2 3
URSINE SPRING VALLEY	8543	LINCOLN	3	38 03	114 10	5800	0	0		AUG		1 2 3
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	6	17				1 2 3
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	2	2				1 2 3
WELLINGTON RANGER STATION	8977	LYON	9	38 45	119 23	4800	9	11				1 2 3 C
WELLS	8988	ELKO	6	41 07	114 58	5633	42	63				1 2 3 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		1				S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5	5				1 2 3
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		1				S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		1				S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	74	84				1 2 3 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	39	57				1 2 3
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382						C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		1				S
√ Reactivated												

[1] 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

LENGTH OF RECORD, IN YEARS, HAS BEEN REVISED TO SHOW THE TOTAL NUMBER OF YEARS IN WHICH RECORDS ARE COMPLETE FOR ALL 12 MONTHS OF THE YEAR EXCEPT FOR "EVAPORATION" STATIONS IN WHICH CASE THE NUMBER OF COMPLETE RECORDS FOR THE SEASON BETWEEN FREEZING IN SPRING AND AUTUMN IS SHOWN.

REFERENCE NOTES

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F; precipitation and evaporation in inches, and wind movement in miles.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 4.

The four-digit identification numbers in the Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

- No record.

+ Also later date (dates) or months.

* Amount included in following measurement.

// Gage is equipped with a windshield.

B Adjusted to full month.

C Data for recordor stations denoted by "C" are processed for special purposes and published in "Hourly Precipitation Data". Length of record for recorder-only stations may be found in the annual issue of "Hourly Precipitation Data".

E Amount is wholly or partially estimated.

M Less than a complete month of record available; if average value is entered, less than 10 days of record are missing. See monthly Climatological Data for detailed daily record.

R Data from recording gage.

T Trace, an amount too small to measure.

V Includes total for previous months. V in annual column means total is for a two-year period.

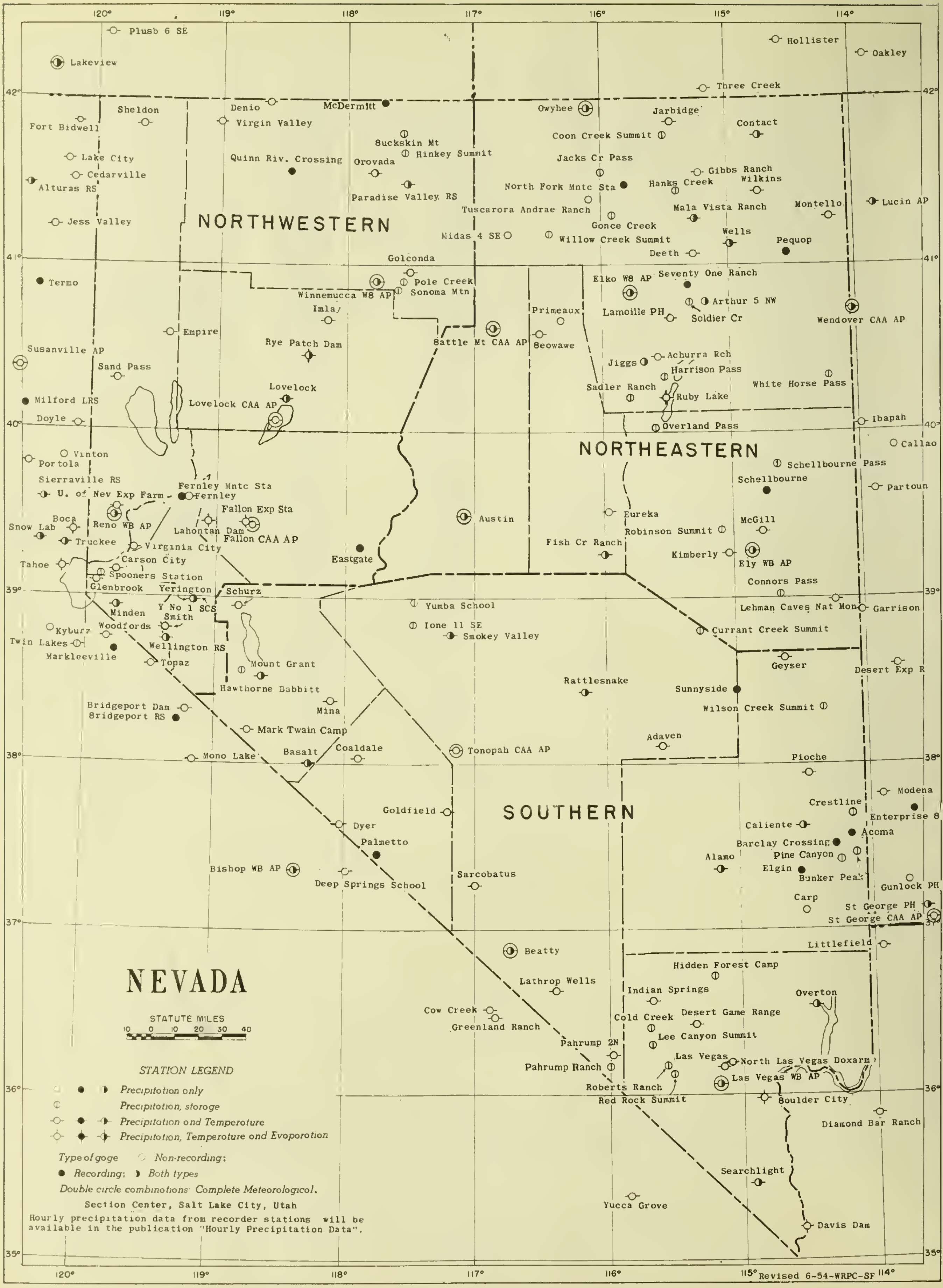
S Storage precipitation station. Data will be published in the July or August or delayed data December issue of Climatological Data.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to Superintendent of Documents, Government Printing Office, Washington 25, D. C.

RELOCATIONS AND EQUIPMENT CHANGES, AND CHANGES IN STATION NAME WILL BE FOUND ON PAGE 132.

NWRC, ASHEVILLE, N.C. --- 4 16/55 --- 1000



NEVADA

STATION LEGEND

○ ● ◗ *Precipitation only*

⦶ *Precipitation, storage*

○ ● ◗ *Precipitation and Temperature*

○ ● ◗ *Precipitation, Temperature and Evaporation*

Type of gage ○ *Non-recording;* ● *Recording;* ◗ *Both types*

Double circle combinations: Complete Meteorological.

Section Center, Salt Lake City, Utah

Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".

Revised 6-54-WRPC-SF

1.05
NNE
2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

THE LIBRARY OF THE
APR 7 1955
UNIVERSITY OF ILLINOIS

JANUARY 1955
Volume LXX No. 1

ASHEVILLE: 1955

NEVADA - JANUARY 1955

WEATHER SUMMARY

Temperatures averaged well below normal over the State without a single individual station reaching its January normal. Precipitation also averaged below normal, but only slightly so; with one division, the Southern, averaging above, and with a large area in the southern portion of the Northeastern above at most stations. Snowfall average was very near that of the six previous years with comparable computations. No storm damage was reported and the highest wind at the stations maintaining automatic recording wind instruments was 56 mph.

Of the three divisions the Northeastern, with the lowest average mean temperature of 18.1°, was the farthest below normal at -6.9°. Almost as subnormal, however, was the Northwestern, the warmest at 29.7°, -6.8°. Individual station departures of over 8° below normal were recorded at stations near the border between these divisions and at a few other dispersed spots. Highest monthly mean was 43.1° at Las Vegas while five other stations in the same general area had means above 40°. Lowest mean was 9.8° at Fish Creek Ranch. Daily temperatures dropped to below normal values by the third and continued below almost throughout the remainder of the month. They were farthest below around the 9th. Las Vegas WB AP noted cold north winds as causing low daytime temperatures but preventing surface inversions and overly cold nights. Reno also showed a greater negative anomaly in maximum temperatures over minimums, but this tendency was not evident elsewhere over the State. Las Vegas WB AP had the highest daily reading, 67° on the 31st, a day of southerly wind. The lowest minimum was -26°, recorded at Fish Creek Ranch on the 8th and at Ursine Spring Valley on the 13th.

On a percentage basis precipitation totals were most deficient in the southern and extreme western portions of the Northwestern Division. Most of the eastern portion of the Northeastern Division was also deficient, enough so to bring the average for the Division down to 84 percent. The Southern Division, on the other hand, had above normal totals at all stations except one in the extreme northwest and showed the greatest percentages above normal in the extreme south. Pioche had the greatest monthly amount, 3.59 inches, and Lahontan Dam the least, a trace. General precipitation over the State at the close of last month continued into the first few days of January with a decrease in coverage after the 2d to almost statewide dryness by the 7th. Showers were again general on the 10th and scattered on the 11th. Another period of varied shower activity came between the 15th and 21st, but thereafter any precipitation was purely local. Most stations had the heaviest falls near the beginning of the month. The greatest daily measurement was 1.46 inches at Glenbrook on the 1st. Little information was available on the snowpack in the mountains except that it was considered about average out of Elko. Only two of our reporting stations showed more than 10 inches of snow remaining on the ground at the end of the month.

Agricultural activity continued at the winter minimum. Subnormal temperatures were beneficial for holding off any premature fruit budding.

Harry E. Torbitt

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
ELKO WB AIRPORT	SW	8	3.7	%27	S	18	81	79	76	83	10	7	1	1	0	0	19		6.7
ELY WB AIRPORT	–	–	13.4	56	S	1	75	70	70	75	2	9	3	0	0	0	14	61	5.4
LAS VEGAS WB AIRPORT	NNW	7	6.7	%32	NNW	26	68	19	42	64	2	1	4	1	0	0	8	77	4.5
RENO WB AIRPORT	SSW	11	3.7	34	S	15	83	73	66	84	5	6	2	0	0	0	13	61	6.4
WINNEMUCCA WB AIRPORT	–	–	6.4	30	W	1	82	73	74	85	5	6	3	0	0	0	14	58	6.0

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

Table 1

COMPARATIVE DATA

JANUARY

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
1889	29.3	65	-22	.63	6.7
1890	20.4	73	-42	3.81	35.1
1891	27.6	68	-25	.21	2.0
1892	26.7	73	-25	.53	4.4
1893	29.7	65	-28	1.23	10.9
1894	28.0	70	-30	1.42	12.8
1895	25.9	61	-30	2.42	18.1
1896	33.9	79	-26	1.80	4.0
1897	30.2	65	-15	.92	8.6
1898	20.4	63	-28	.69	6.8
1899	31.8	65	-12	1.20	12.0
1900	35.7	71	-10	.42	0.5
1901	30.1	75	-19	1.51	8.3
1902	28.4	69	-32	.51	6.4
1903	32.0	72	-16	1.81	9.8
1904	27.4	71	-22	.53	4.4
1905	34.5	72	-11	.66	2.1
1906	28.7	66	-15	2.31	12.7
1907	27.0	73	-28	2.22	20.2
1908	32.5	75	-17	.97	6.2
1909	35.6	77	-16	2.47	6.3
1910	22.1	70	-28	1.28	11.4
1911	31.7	70	-28	2.76	12.6
1912	31.5	73	-29	.53	3.0
1913	26.7	71	-38	.69	8.8
1914	34.2	72	-25	3.06	18.2
1915	30.2	78	-25	.68	5.0
1916	24.1	66	-31	3.52	36.1
1917	17.8	68	-38	.63	7.2
1918	32.6	80	-25	.70	5.6
1919	30.1	70	-24	.17	1.5
1920	34.2	78	-19	.30	2.2
1921	33.0	70	-11	1.09	7.9
1922	22.2	66	-39	1.13	9.1
1923	33.8	79	-29	.81	8.8
1924	25.4	75	-31	.34	4.5
1925	33.3	74	-10	.50	3.6
1926	31.1	78	-30	.51	3.5
1927	34.9	76	-10	.53	5.5
1928	32.3	73	-26	.37	4.1
1929	28.7	79	-37	.80	9.0
1930	25.4	70	-17	1.40	17.5
1931	31.6	84	-14	.47	3.5
1932	26.4	70	-29	1.29	16.1
1933	27.7	75	-18	1.76	19.9
1934	37.3	73	0	.47	1.6
1935	32.8	79	-22	1.09	10.1
1936	33.7	73	-19	1.41	8.6
1937	13.5	61	-50	1.46	19.9
1938	35.2	80	- 5	.74	4.6
1939	32.4	74	-10	.96	7.5
1940	33.7	75	-16	2.31	9.1
1941	34.3	71	-14	1.07	7.1
1942	30.0	83	-28	.98	5.7
1943	33.2	82	-16	2.28	7.7
1944	27.2	76	-26	1.01	10.0
1945	31.6	74	-23	.46	4.2
1946	31.9	72	-19	.40	4.7
1947	29.4	72	-27	.26	4.3
1948	35.0	77	-14	.25	1.2
1949	15.0	57	-38	1.39	19.7
1950	28.0	77	-23	1.21	11.7
1951	31.9	78	-18	.86	7.2
1952	27.0	68	-27	1.67	15.7
1953	39.9	77	- 5	.55	1.8
1954	33.9	79	-21	.94	6.9
1955	24.4	67	-26	1.00	10.4

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

TABLE 2

Station	Temperature														Precipitation									
										No. of Days									Snow, Sleet, Hail			No. of Days		
										Max		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY AM	37.8	14.4	26.1	- 5.9	55	1	1	7+	1197	0	8	30	0	1.50	- .60	.56	1	5.6	2	19+	4	1	0
DENIO	34.3	14.6	24.5		45	2+	0	8	1206	0	3	32	1	.24		.24	31	4.5	5	31	1	0	0
EMPIRE	34.7	12.8	23.8	- 4.5	45	1+	2	8	1269	0	12	31	0	.74	.12	.28	18	5.5	4	18+	3	0	0
FALLON EXP STA AM	40.4M	15.3M	27.9M	- 1.5	52	1	3	8	1144	0	4	31	0	.12	- .48	.06	10				0	0	0
FERNLEY	39.4	15.5	27.5	- 5.6	52	31	0	7	1155	0	6	30	1	.25	- .62	.20	2	2.0	2	1	1	0	0
GLENBROOK	36.5	20.5	28.5	- 1.5	45	24+	12	3+	1125	0	5	31	0	3.18	- .54	1.46	1	38.5	28	18+	7	1	1
GOLCONDA	34.3	3.9	19.1	- 8.5	48	26	-12	4	1415	0	9	31	15	E .79	.14	E .20	18				4	0	0
IMLAY	35.0	5.8	20.4	- 7.2	49	1	- 9	4	1377	0	10	31	9	1.39	.73	.42	2	13.0	6	2+	4	0	0
LAHONTAN DAM AM	39.8	20.7	30.3	- 0.9	55	1	10	7+	1070	0	5	29	0	T	- .56	T	2+	.0	0		0	0	0
LEONARD CREEK RCH	34.3	13.5	23.9		45	2	5	8	1267	0	11	31	0	.30		.11	18	5.0			1	0	0
LOVELOCK AM	37.8	15.6	26.7	- 1.4	49	24	3	8	1181	0	7	30	0	.25	- .44	.10	1				1	0	0
LOVELOCK CAA AP	41.2	13.2	27.2		52	23+	0	8	1161	0	6	31	1	.11		.09	1	2.5	2	19	0	0	0
MINDEN AM	36.7	8.0	22.4	- 8.8	55	1	- 6	8	1312	0	8	30	6	1.21	- .57	.46	2	8.0	5	11	5	0	0
OROVADA	33.7M	8.0M	20.9M	- 7.1	48	1	- 8	4	1363	0	13	31	7	1.12	.07	.43	1		7	19	4	0	0
PARADISE VALLEY 1 NW	32.7M	7.3M	20.0M		43	25	- 9	4	1386	0	14	31	7	.66	- .68	.29	2	6.5	7	19	4	0	0
RENO WB AP //R	36.9	12.6	24.8	- 6.4	47	1+	2	7	1238	0	9	31	0	.64	- .40	.25	1	7.8	4	18+	2	0	0
RYE PATCH DAM	34.9	8.6	21.8	- 7.0	45	1+	- 5	17	1335	0	14	30	4	.92	.12	.36	16	8.2	4	16+	3	0	0
SAND PASS	35.2	10.9	23.1	- 6.7	48	25	2	8	1292	0	11	31	0	.73	- .14	.37	2	9.5			2	0	0
SHELDON	29.2	13.3	21.3	- 3.1	43	29	- 2	2+	1351	0	21	31	2	.51	- .78	.24	1	4.7	11	21+	2	0	0
SMITH	39.2	9.0	24.1	- 6.5	52	31	-15	8	1261	0	8	31	8	.83	- .24	.35	5	9.5				0	0
VIRGINIA CITY	35.9	18.9	27.4		48	24	7	8	1158	0	11	31	0	.70		.30	1	9.7	5	1+	3	0	0
WELLINGTON RS	38.6M	13.3M	26.0M		52	1	- 6	8	1174	0	6	31	3	E 1.01		.52	1	6.0	5	10+	4	1	0
WINNEMUCCA WB AP R	33.2	2.4	17.8	-10.0	45	1+	-15	4	1456	0	13	31	16	.77	- .19	.21	1+	12.9	8	18+	3	0	0
YERINGTON	38.8	10.9	24.9	- 4.9	51	30+	- 5	7+	1235	0	8	31	5	.34	- .25	.11	5+	6.8			3	0	0
DIVISION			24.2	- 4.8										.76	- .51			8.3					
NORTHEASTERN DIVISION																							
ACHURRA RANCH	31.9M	10.5M	21.2M		48	24	- 5	7	1366	0	20	31	3	1.13		.50	16				5	1	0
AUSTIN	33.8	12.8	23.3	- 4.8	51	24	- 3	7	1285	0	18	31	2	1.45	.26	.49	1	15.9	8	20+	4	0	0
BATTLE MTN CAA AP R	32.9	3.8	18.4	- 8.8	43	1	-10	7	1437	0	13	31	14	.49	- .30	.18	15	6.0	4	16+	3	0	0
BEOWAWE	33.5	3.9	18.7	- 7.9	45	1	- 8	7+	1426	0	12	31	12										
CONTACT	34.0	6.9	20.5		47	23	-10	8	1371	0	15	31	13	.33		.20	16	5.5	4	16	1	0	0
DEETH	28.7	- 1.4	13.7		45	25	-24	7	1585	0	22	31	17	1.17		.44	16	21.0			3	0	0
ELKO WB AP R	26.4	- 0.2	13.1	- 8.8	39	1+	-18	7	1603	0	25	31	17	1.16	.09	.57	1	14.0	9	19+	2	1	0
ELY WB AP R	29.9	- 0.8	14.6	- 8.4	45	28	-16	8+	1557	0	22	31	19	1.00	.06	.42	2	16.3	12	4+	3	0	0
EUREKA	31.8M	8.9M	20.4M		44	28	- 8	7	1378	0	18	31	3	.92								0	0
FISH CREEK RANCH AM	27.7	- 8.2	9.8		42	24+	-26	8	1708	0	25	31	23	E .90		E .53	16	9.0			2	1	0
GIBBS RANCH	30.2	- 1.5M	14.4M		47	30	-17	8	1568	0	22	31	19	.80		.20	16	12.0			3	0	0
JARBIDGE	37.6M	10.3M	24.0M	- 1.2	54	28	-11	7	1253	0	11	31	7	E 1.59	- .91	.55	1	16.0			5	1	0
KIMBERLY	28.0	10.3	19.2	- 4.9	47	28	- 8	8	1414	0	23	31	2	1.71	.19	.51	2	28.3	135	12	5	1	0
LAMOILLE PH AM	30.5	8.8	19.7	- 5.3	50	2	- 5	7	1395	0	23	31	3	1.32	- .10	.42	2	22.5	14	18+	4	0	0
LEHMAN CAVES NM	37.1	9.9	23.5	- 5.8	54	29	- 4	7	1280	0	10	31	4	1.53	.47	.55	3	34.0	17	21+	5	1	0
MC GILL AM	31.6	9.5	20.6	- 6.1	47	30	- 2	8+	1367	0	22	31	6	.55	- .25	.11	2+				2	0	0
MONTELLO		4.6M	M		48	23	-14	6		0		31	12	.48	- .07	.16	1	5.9	4	19+	2	0	0
OWYHEE	29.5M	5.0M	17.3M	- 8.5	45	1	-22	4	1474	0	21	31	12	1.54	.17	.60	1				7	1	0
RUBY LAKE	32.4	5.0	18.7	- 4.8	47	24	-16	8	1429	0	16	31	13	1.07	.04	.35	2				4	0	0
WELLS	27.9	0.2	14.1	- 8.4	40	30	-20	8	1572	0	25	31	16	1.01	- .28	.48	16	17.3	11	16+	3	0	0
WILKINS	30.2	0.6	15.4		42	27	-16	7+	1529	0	19	31	20	1.21		.43	1	17.5	10	20+	3	0	0
DIVISION			18.1	- 6.9										1.07	- .19			16.1					
SOUTHERN DIVISION																							
ALAMO	42.5M	18.9M	30.7M	- 5.5	57	31	0	20	1058	0	0	29	1	1.16	.49	.40	3	10.0	5	19	5	0	0
BASALT	35.2	11.9	23.6		52	24	0	9	1278	0	16	31	1	.35		.20	6	11.5	7	10+	1	0	0
BEATTY	43.3	24.6	34.0	- 6.5	60	30	13	13	955	0	0	30	0	.99	.28	.51	18	6.0	2	10+	3	1	0
BOULDER CITY	49.0	34.8	41.9	- 3.2	62	31	29	9	708	0	0	9	0	1.29	.54	.66	3	.0	0		3	1	0
CALIENTE	32.8	7.5	20.2	-10.7	53	31	- 8	13	1380	0	16	31	14	1.50	.61	.80	3				4	1	0
DESERT GAME RANGE	49.9	29.0	39.5	- 4.0	64	28	23	9	782	0	0	26	0	1.32	1.00	.79	3	T	0		3	1	0
DYER	34.2	- 0.2	17.0		50	31	-17	17	1481	0	13	31	15	.39		.18	18	17.6	12	18+	2	0	0
HAWTHORNE	38.5M	16.2M	27.4M		55	30	5	17	1161	0	6	31	0	.22		.13	2	2.5	1	6+	1	0	0
INDIAN SPRINGS	52.8	18.5	35.7	- 3.2	66	22+	12	12+	904	0	0	31	0	.38	.02	.38	3	T	0		1	0	0
LAS VEGAS	55.4	30.7	43.1	- 2.0	67	31	23	9	675	0	0	21	0	1.69	1.09	.48	4	2.0	0		6	0	0
LAS VEGAS WB AP R	50.9	31.3	41.1	- 3.1	63	31	26	9+	733	0	0	20	0	1.40	.96	.67	2	1.5	1	7	5	1	0
LATHROP WELLS	51.7	28.4	40.1		66	30	19	20+	766	0	0	26	0	.75		.40	10	T	0		3	0	0
MINA	36.2M	12.5M	24.4M	- 7.7	52	31	- 7	17	1275	0	10	30	4	E .51	.09	.21	10	5.0	3	16+	3	0	0
NORTH LAS VEGAS DOX	54.1M	28.1	41.1M		65	28+	21	28+	734	0	0	22	0	1.58		.74	3	1.3	0		5	1	0
OVERTON AM	53.9	27.5	40.7	- 5.1	65	29	19	24	746	0	0	27	0	1.03	.50	.38	11	.0	0		4	0	0
PIOCHE	34.7	14.1	24.4	- 4.9	49	29	0	22	1251	0	16	31	1	3.59	2.15	.86	2	33.6	20	19+	7	4	0
RATTLESNAKE	29.2	4.9	17.1		39	31	- 7	9	1477	0	25	31	7	1.24		.36	1				6	0	0
SARCOBATUS	40.8	15.5	28.2		52	31	- 5	13+	1133	0	1	31	3	.46		.19	10+				2	0	0
SCHURZ	39.5	13.9	26.7	- 4.9	56	30	- 1	17	1179	0	5	30	1	.18	- .33	.06	10+	2.1	1	10	0	0	0
SEARCHLIGHT	46.5	32.3	39.4	- 4.5	60	29	23	9+	785	0	0	17	0	2.35	1.37	1.29	3	.0	0		6	1	1
SMOKEY VALLEY	29.9	2.3	16.1		43	30+	-15	13	1506	0	24	30	14	.53		.24	10				2	0	0
TONOPAH AP	28.7	3.8	16.3		42	30	-12	13	1505	0	25	31	12	.44		.21	10	12.4	8	16+	2	0	0
URSINE SPRING VALLEY	36.0M	- 6.0M	15.0M		48	30	-26	13	1545	0	11	31	20	1.85		.50	18	28.9			5	1	0
DIVISION			29.7	- 6.8										1.10	.34			7.1					
STATE			24.4	- 6.3										1.00	- .06			10.4					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	1.13		.18		.02		T				T						.50			.13	.11	.15		.04								
ALAMO	1.16		.22	.40	.06						.18						.12			.18												
ARTHUR 4 NW	E2.78	E.80	.45	E.30	.10												.40		.10	.15	.10	.08	E.20						.10			
AUSTIN	1.49	.49	.02	.01	T	.04	.03				.01	.01				.07	.41		.01	.12	.14	.09										
BASALT	.85	.02					.70				.05						.06		.02													
BATTLE MT CAA AP R	.49	.11	.01		T	T				.02	T	.01				.18	.10		T	.01	.05	T	T									T
BEATTY	.99	.04		.15			T				.23	.06							.51													
BEOWAWE	–				E.05											E.50				E.30	E.10											
BOULDER CITY	1.29		.30	.66				.19			.03	.01						.02		.08												
CALIENTE	1.50			.80							.27						.25			.18												
CARP	2.17	T	.16	.14	.73	T	T	T	T	.12	.16	.18	T		T	T	T	.10	.25	T	.25	T	T	T	T	.08	T	T	T	T	T	T
CARSON CITY	1.30	.36	.38								.03	.04					.26	T	.10	.09	.04											
CONTACT	.33	.07	.03		.03						T						.20			T	T	T										
DEETH	1.17	.40	.13		.05	.03											.44			.05		.05										
DENIO	.24																															.24
DESERT GAME RANGE	1.37			.79		T	T				.31						T			.27												
DYER	.39	T	T	T		T	.04				.12						.05		.18													
ELKO WB AP R	1.18	.57	T	.03	T	T				T	.01	T				.29	.09	T	.07	.08	.02	.06	T					T	T			T
ELY WB AP R	1.00	.04	.42	.10	.02	.01	T			T	.06	.01					.22		.03	.03	.02	.04										
EMIGRANT PASS HWY STA	E1.63	.60	.10	T	.10	.20					T						.27		E.10	.12	.08	.06	T									T
EMPIRE	.74	.12		T	.05					.05	.04						.12		.28	.08												
EUREKA	.92	*	*	*	.23		*	.30			T						.27		.12													
FALLON EXP STATION	.12	.04									.06																				.02	
FERNLEY	.25	.05	.20								T								T													
FISH CREEK RANCH	E .90	E.37															E.53															
GIBBS RANCH	.80	.16	.04	T							.07					.07	.20	T	.06	.12	.06	T	.02									
GLENBROOK	3.18	1.46	.35				.16			.09	.31					.27	.17	.09	.19	.06	.03											
GOLCONDA	E .79	.09	.12				.10				.06					.06	.13		E.20	.03												
HAWTHORNE	.22		.13			T	.01				.07						.01															
IMLAY	1.39	.24	.42			.03						.40				.05	.20			.05												
INDIAN SPRINGS	.38	T		.38	T												T															
JARBIDGE	E1.59	.55				.06								T			.38			.10		E.30		.18								T
JIGGS	1.16	*	.30	*	*	.09						.03					.41			.13	.03	.10	.07									
KIMBERLY	1.71	.14	.51	.09	.04	T	.01				.10	T					.41		.04	.26	.08	.03										
LAHONTAN DAM	T		T																T													
LAMOILLE PM	1.32		.42	.02	.08	.04											.41		.17		T	.18										
LAS VEGAS	1.69		.35	.30	.48		.15				.26									.15												
LAS VEGAS WB AP R	1.40		.67	.28		T	T	.16			.15						.01		.13													
LATHROP WELLS	.75	.10		.25							.40									T												
LEHMAN CAVES NM	1.53	T	.35	.55			.11				T	.09					.17		T	.23		.03										
LEONARD CREEK RCH	.30	.04			.02					.03	T					.02	T	.01	.11	.03		T	.04								T	
LOVELOCK	.25	.10	.05		T	T									.02				.08			T										
LOVELOCK CAA AP	.11	.09			T						T					T	T		.01													.01
MC GILL	.55	.07	.11	.03								.09					.11	.07		.04			.03									
MIDAS 4 SE	.76	.22	.11	.04							.07					.17			.05				.10									
MINA	E .51			T		T	T				.21						E.20		.10													
MINDEN	1.21		.46	.04	.03	T	.05	T			.07	.14					.14	T	.14	.14	T											
MONTELLO	.48	.16	.06	.04													.13		.01	.08												
NORTH LAS VEGAS DOXARM	1.58		.27	.74				.18			.23						T		.16													
OROVADA	1.12	.43	.06							.05							.11		.21	.11	.06		.04									.05
OVERTON	1.03		.01	.33	.03						.04	.38						.11		.13												T
OWYHEE	1.54	.60	.10			.10	T	T			T	T		T		.13	.16	T	T	.04	.10	T	.26	.01		T						.04
PARADISE VALLEY 1 NW	.66		.29			.01				T	.01						.10		.13	.11	T	T									T	.01
PIOCHE	3.59	.18	.36	.68	.01					.01	.51	.76					.67		.05	.36												
RATTLESNAKE	1.24	.36			.25						.25	.10					.12		.16													
RENO WB AP //R	.64	.25	.01	T		.03				.05	.03	T				.01	.02	T	.24			T								T		
RUBY LAKE	1.07		.35		T	.13	T				T									.24	.26		.09									T
RYE PATCH DAM	.92	.15	.21		T	T				T	.02						.36		.07	.08	.03											
SAND PASS	.73		.37															T		.36												
SARCOBATUS	.46	.02		.04			.02				.19								.19													
SCHURZ	.18		.02			.04	T				.06						.06		T													
SEARCHLIGHT	2.35		.21	1.29				.17			.29						.10			.29												
SHELDON	.51	.24	T		T	.04	T				T			T		.05		.02	.01	T	T	.05	T								.10	T
SMITH	.83	.22				.35		.03			*	.23																				
SMOKEY VALLEY	.53	.02	.02	T	T	.01	.03				.24						.03		.03	.14		.01										
TONOPAH AP	.44	.02		T		.04	.04			T	.21						.02		.11		T											
TUSCARORA ANDRAE RCH	1.27	.06	.26			T	.04			.06						.26			.12	.12	.06	.09	.20									
URSINE SPRING VALLEY	1.85	.07	.39	.28						T	.14	T					.47		.50													
VIRGINIA CITY	.70	.30									.05						.11		.23	.01												
WELLINGTON RS	E1.01	.52	.10			.09					.20	T					E.10															
WELLS	1.01	.14	.11	.05	.05	.01					T	.03				.03	.48		.03	.02	.01	.05	T									
WILKINS	1.21	.43	.03		.09		.02				.07					.29				.21	.04		.03									
WINNEMUCCA WB AP R	.77	.21	.13		T	.01				.07	.01	T				.21	.06		.04	T	T	T										.03
YERINGTON	.34		.10			.11					.11						.02															

See reference notes following Station Index

Table 5

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACHURRA RANCH	MAX	41		23	28	28	25	17			24	32	31	32	29	29	30	30	30	35	25	22		42	48	39		36	37		43	42	31.9
	MIN		18	11	8	10	9	-5	0			13	9	7	5	8	16	10	17	14	15	15	-1		18		9	11	8	15		22	10.5
ALAMO	MAX	44	45	46	45	42	38	38		43	34	39	41	38	42	34	41	41	38	45	38	39	42	50	42	45	41	47	56			57	42.5
	MIN	15	35	32	31	22	30	33		12	29	26	13	6	16	9	23	12	16	25	0	1	4	11	15	20	23	15	24			28	18.9
AUSTIN	MAX	39	28	25	28	28	28	21	28	28	32	31	39	43	30	41	30	26	27	26	25	24	29	44	51	40	34	40	50	49	47	38	33.8
	MIN	23	13	13	11	15	5	-3	-1	12	11	11	11	8	8	14	9	9	17	7	17	16	5	16	19	20	10	14	20	23	24	21	12.8
BASALT	MAX	41	36	26	31	26	25	26	26	28	26	27	41	32	37	35	26	24	25	29	29	30	36	50	52	50	42	48	50	45	41	50	35.2
	MIN	30	14	12	2	13	15	3	3	0	7	13	13	10	14	11	13	5	3	12	11	12	12	12	18	19	16	12	13	16	15	21	11.9
8ATTLE MT CAA AP	MAX	43	34	29	28	31	27	22	23	25	31	35	33	37	30	30	37	30	34	33	36	34	28	40	36	40	35	32	35	34	39	40	32.9
	MIN	32	11	11	16	15	-1	-10	-9	-4	6	6	0	4	-1	8	-2	-3	12	16	14	-2	-2	5	2	4	-5	-7	-6	-5	10	3	3.8
BEATTY	MAX	47	45	37	38	43	39	36	41	42	38	37	42	35	42	38	44	41	40	39	38	41	42	50	45	51	48	51	49	48	60	56	43.3
	MIN	29	33	29	20	21	30	25	20	15	32	23	22	13	22	16	26	23	25	22	15	14	24	32	29	29	31	28	27	27	31	31	24.6
BEDWAWE	MAX	45	33	32	28	30	27	24	29	23	32	36	33	37	34	30	36	38	35	35	34	33	36	42	37	40	37	31	28	31	33	41	33.5
	MIN	14	18	17	0	3	0	-8	-2	4	6	9	5	8	10	9	12	10	0	10	8	9	-3	7	0	6	-6	-8	-8	-7	-5	2	3.9
8OULOER CITY	MAX	52	52	46	49	44	45	37	47	46	39	46	48	46	47	50	52	47	45	50	48	47	44	49	49	50	54	56	56	54	61	62	49.0
	MIN	41	42	34	32	30	36	30	33	29	36	33	30	33	35	32	42	35	34	33	32	30	31	34	35	36	39	36	39	36	40	41	34.8
CALIENTE	MAX	30	40	39	41	27	34	27	26	31	37	38	28	21	32	33	40	30	36	43	36	22	23	26	24	30	38	39	28	26	38	53	32.8
	MIN	25	30	30	28	11	17	18	-2	-4	16	17	2	-8	-1	-4	10	0	3	19	-3	-3	-4	-1	-1	5	3	0	-4	-4	14	25	7.5
CARSON CITY	MAX	55	37	26	31	27	34	29	31	33	27	26	34	39	41	44	43	33	34	33	30	35	35	45	49	51	49	45	45	47	38	47	37.8
	MIN	35	23	22	4	9	23	1	1	5	11	12	5	12	18	19	26	4	13	18	2	8	14	11	14	19	23	14	13	17	23	28	14.4
CONTACT	MAX	42	38	27	25	28	25	20	25	28	31	35	32	36	31	32	30	30	29	36	31	33	34	47	46	43	36	40	40	40	42	43	34.0
	MIN	27	20	-2	7	-1	-4	-8	-10	-1	6	-1	-6	5	-4	6	20	-5	8	15	14	19	21	26	12	21	1	-4	-5	-3	22	18	6.9
DEETH	MAX	40	38	28	23	30	23	18	12	15	30	27	27	26	22	22	39	32	28	28	28	30	26	36	38	45	36	25	19	24	39	37	28.7
	MIN	25	18	-8	8	8	-2	-24	-22	-22	-3	3	-12	-14	-17	-11	6	-5	-2	13	14	13	12	18	5	-3	-12	-11	-11	-16	4	4	-1.4
DENIO	MAX	44	45	37	39	40	34	24	27	30	36	38	35	43	36	37	36	36	33	33	35	37	36	40	41	45	39	38	40	39	45	36	34.3
	MIN	30	28	2	3	10	16	2	0	5	4	5	4	20	5	22	20	12	23	9	22	21	22	24	13	23	15	15	10	12	25	30	14.6
DESERT GAME RANGE	MAX	52	51	43	44	44	41	40	41	50	41	45	49	51	50	46	53	47	44	45	45	47	48	57	55	57	55	61	64	61	59	60	49.9
	MIN	32	40	32	32	24	26	31	30	23	34	28	26	24	29	25	35	27	31	28	24	24	24	29	30	27	34	27	30	26	30	37	29.0
DYER	MAX	38	36	33	35	38	36	25	25	32	30	30	31	30	29	33	28	36	27	31	20	30	42	44	40	39	37	35	40	35	44	50	34.2
	MIN	27	9	15	-5	2	19	13	-8	-12	6	4	-10	-16	-15	-8	3	-17	11	6	-15	-16	6	8	-6	0	7	-7	-7	-6	6	1	-0.2
ELKO WB AP	MAX	39	31	22	28	30	25	11	10	14	26	30	20	22	19	23	33	31	29	28	31	31	29	39	31	38	22	18	19	20	33	37	26.4
	MIN	30	19	12	9	0	-10	-18	-16	-15	3	2	-6	-8	-11	-7	-3	-3	12	20	15	-8	-7	8	2	2	-5	-8	-12	-13	10	1	-0.2
ELY W8 AP	MAX	32	29	21	27	29	20	21	21	28	29	28	22	35	24	31	27	21	25	29	27	23	25	40	36	39	28	36	45	44	41	43	29.9
	MIN	16	19	4	-3	10	-1	-13	-16	-6	13	-7	-12	-8	-13	-5	-13	-16	11	11	11	-10	-13	3	-2	1	-7	-5	-6	0	22	10	-0.8
EMPIRE	MAX	45	30	28	28	37	30	32	30	27	31	37	36	45	35	40	38	30	33	32	39	37	40	38	32	34	40	36	33	28	36	40	34.7
	MIN	15	11	9	12	17	16	7	2	6	9	7	8	14	10	16	11	12	24	9	18	22	21	15	15	15	8	15	3	12	23	16	12.8
EUREKA	MAX	40	29	24	24	29	25	23	24	30	28	28	30	36	27	34	28	32	22	28	26			40	39	37	40	42	44	43	39		31.8
	MIN	21	8	13	11	9	3	-8	-5	2	17	10	1	6	4	4	16	0	14	7	16		4		14	14	8	6	13	27	15		8.9
FALLDN EXP STA	MAX	52	43	40	34	38	40		29	32	25	28	35	39	41	38	45	40	36	39	41	40	40	50	50	45	48	46	45	45		48	40.4
	MIN	27	22	17	9	22	19	4	3	6	16	6	8	15	8	6	26	9	30	15	20	22	22	15	16	15	15	12	10		22	21	15.3
FERNLEY	MAX	48	38	33	32	37	34	31	28	26	30	38	40	44	37	50	41	32	35	42	39	39	45	50	40	44	44	42	44	41	46	52	39.4
	MIN	36	18	10	4	20	17	0	1	3	15	11	7	17	7	17	23	9	23	13	25	23	20	17	20	22	16	12	10	15	25	25	15.5
FISH CREEK RANCH	MAX	35	34	32	22	28	28	25	20	19	26	29	11	20	25	25	26	33	25	27	30	29	29	34	42	28	31	29	20	25	31	42	27.7
	MIN	13	5	3	2	0	6	-19	-26	-21	-17	-1	-20	-23	-20	-17	-8	-15	-8	3	-1	5	0	12	-15	-10	-13	-16	-20	-18	-14	-2	-8.2
GIB8S RANCH	MAX	34	31	25	25	32	21	25	17	25	32	26	28	27	30	22	37	37	24	29	24	30	25	37	37	43	32	30	32	35	47	36	30.2
	MIN	17		-1	3	8	-1	-7	-17	-16	10	-10	-11	-11	-12	-10	7	-7	-1	12	11	12	-11	13	-1	0	-10	-11	-12	-9	15	4	-1.5
GLEN8RODK	MAX	35	38	32	34	34	28	24	34	37	32	33	40	44	36	34	33	33	32	33	34	35	37	40	45	43	38	40	41	42	45	45	36.5
	MIN	25	18	12	14	19	14	12	14	18	24	14	22	28	20	26	21	14	21	18	22	20	19	23	26	28	23	22	20	22	26	30	20.5
GOLCDNDA	MAX	47	33	24	18	31	29	21	22	23	34	38	36	39	33	33	39	27	32	33	36	35	35	44	38	40	48	45	36	36	42	36	34.3
	MIN	26	19	-7	-12	-11	-11	-4	-9	-4	13	0	-2	-5	-4	8	10	0	12	4	7	22	1	-2	9	14	-1	0	8	7	20	12	3.9
HAWTHDRNE	MAX			32	34	34	30	27	32	39	30	37	35	40	38	40	32	33	33	35	40	35	44	47	45	46	41	42	45	46	55	50	38.5
	MIN			24	22	20	21	15	6	12	10	13	10	10	12	14	15	5	23	13	7	17	14	20	19	21	24	23	16	19	18	26	16.2
IMLAY	MAX	49	32	28	29	32	32	25	28	22	33	34	35	42	33	41	34	30	31	35	35	36	36	39	37	42	45	38	39	36	37	39	35.0
	MIN	32	16	-4	-9	18	12	1	-8	-6	10	3	0	4	-3	5	9	4	6	10	21	18	2	10	5	6	2	-3	-4	-1	19	5	5.8
INDIAN 5PRINGS	MAX	48	53	42	45	47	42	39	50	46	39	47	52	52	53	48	57	60	46	61	48	50	66	66	57	56	59	59	61	60	65	63	52.8
	MIN	22	29	28	25	18	26	21	14	13	22	20	12	12	17	13	25	13	23	16	20	14	13	13	16	19	17	13	15	14	21	29	18.5
JARBIDGE	MAX	40	33	29	35	31	25	29	28	39	39	40	37	40	36	33	33	31	30	32	28	29		47	52	50	50	46	54	52	38	41	37.6
	MIN	21	18	-2	-6	2	-9	-11	-6	0	14	11	2	9	5	6	16	10	15	19	15		0	18	22	24	20	10	10	26	25	25	10.3
KIMBERLY	MAX	24	24	26	26	29	22	15	30	23	23	27	21	25	23	23	24	26	20	26	24	20	18	34	37	42	30	45	47	43	37	35	28.0
	MIN	18	15	11	16	10	4	-7	-8	9	15	8	4	7	2	7	15	5	8	16	10	12	3	6	18	12	9	10	14	24	25	21	10.3
LAHDNTAN DAM	MAX	55	45	42	33	33	38	32	30	30	28	29	34	37	43	45	47	37	33	38	40	38	38	47	49	42	46	45	44	44	46	46	39.8
	MIN	39	37	20	16	18	16	10	10	12	19	18	16	19	18	20	22	18	20	21	21	28	22	23	23	23	22	20	18	20	26	27	20.7
LAMDILLE PH	MAX	43	50	32	23	28	26	24	18	21	26	29	28	28	30	27	28	31	29	31	29	28	30	33	40	33	30	27	26	34	37	45	30.5
	MIN	26	16	6	9	9	1	-5	-4	-2	1	12	9	3	9	4	9	10	6	10	12	15	9	20	15	14	12	6	4	5	9	22	8.8
LA5 VEGA5	MAX	54	53	52	51	50	51	45	50	51	42	52	54	55	56	52	61	66	50	55	52	54	52	59	56	57	62	62	66	64	65	67	55.4
	MIN	36	40	36	30	37	33	29	30	23	30	30	28	26	29	30	37	34	31	30	31	25	28	26	28	27	34	30	28	25	33	38	30.7
LA5 VEGA5 W8 AP	MAX	53	51	49	50	45	47	40	45	45	42	47	51	50	50	46	56	48	47	52	50	51	47	53	54	53	57	58	61	57	59	63	50.9
	MIN	40	38	34	33	29	35	32	28	26	33	32	28	26	28	26	39	33	32	34	29	26	29	28	29	29	32	28	27	29	37	40	31.3
LATHROP WELL5	MAX	48	52	41	45	48	44	45	52	48	46	44	49	53	50	47	48	48	45	50	46	48	50	60	57	62	58	63	65	62	66	62	51.7
	MIN	32	34	32	26	26	36	31	26	23	32	28	24	26	26	26	32	21	31	31	19	19	21	28	31	31	31	28	27	33	36	33	28.4
LEHMAN CAVE5 NM	MAX	43	37	27	37	30	25	32	32	38	33	37	34	32	29	41	34	33	33	34	31	27	29	47	51	46	35	47	49	54	48	44	37.1
	MIN	22	23	13	3	0	10	-4	-2	3	9	6	6	3	7	3	18	1	3	15	5	10	0	10	24	23	8	11	14	18	22	23	9.9
LEONARD CREEK RCH	MAX	44	45	30	25	35	35	30	29	23	33	32	34	40	35	35	37	33	32	35	32	40	35	33	30	39	38	35	32	31	36	39	34.3
	MIN	23	15	11	7	12	14	6	5	10	11	10	13	15	12	16	15	11	18	17	17	23	18	10	12	13	10	8	8	10	22	26	13.5
LOVELDCK	MAX	48	43	30	30	34	35	28	32	30	24	29	40	38	35	40	38	36	37	39	35	43	41	39	49	45	41	41	41	45	37	48	37.8
	MIN	34	21	12	12	22	20	6	3	7	15	18	11	16	13	19	7	18	16	20	20	20	13	15	18	15	15	11	9	13	25	19	15.6
LDVELDCK CAA AP	MAX	44	35	36	32	42	32	30	30	[illegible]	32	38	45	50	42	41	40	36	36	42	41	43	47	52	48	47	51	52	50	47	42	47	41.2
	MIN	29	20	14	12	21	15	5	0	[illegible]	13	18	8	13	11	11	13	5	15	12	19	20	13	15	16	16	11	9	6	10	21	16	13.2

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MC GILL	MAX	32	36	31	27	30	29	22	23	24	28	29	28	26	33	21	[illegible]	28	27	29	31	27	26	27	42	46	41	32	38	45	47	45	31.6
	MIN	11	24	13	10	9	5	- 1	- 2	- 2	17	15	3	3	3	0	6	- 1	0	20	17	18	[illegible]	6	15	[illegible]	[illegible]	9	12	12	[illegible]	30	9.5
MINA	MAX	42	39		34	34	30	29	30	26		32	30	28	26	33			36	27	36	33	33		45	47	47	48	45	43		57	36.2
	MIN	34		20	13	17	22	12	5	4		14	- 4	8	- 4	11		- 7	19	- 1	9	12	10	18		16	23	15	16	19	22		12.5
MINDEN	MAX	55	39	29	33	24	35	27	25	31	33	28	31	34	40	41	40	36	37	32	38	36	35	41	43	44	46	42	39	41	39	45	36.7
	MIN	35	21	13	- 4	0	17	- 3	- 6	- 4	3	5	- 3	1	5	4	19	5	4	8	4	3	8	7	12	13	14	10	8	12	18	20	8.0
MONTELLO	MAX															27	31	32	24	33	31	27	33	48	46	42	38	33	28	26	32	43	
	MIN	30	12	2	- 3	- 5	-14	-12	-13	12	8	8	10	1	- 4	0	8	- 2	- 5	12	18	9	- 3	18	24	17	2	- 1	- 2	1	7	8	4.6
NORTH LAS VEGAS DOXARM	MAX	54	60	50	50	47	49	50	49	50	42	50	55	53	55	50	58	54		54	52	53	50	58	56	58	60	61	65	61	63	65	54.1
	MIN	36	43	38	32	26	33	33	30	22	33	30	25	25	26	24	34	34	23	30	25	22	24	22	22	25	27	23	21	21	28	33	28.1
OROVADA	MAX	48	32	27	25	30	26	25	27	22	35	29	33	42	35	37	34	32	31	30	33	35	32		37	42	38	41	38	38	39	37	33.7
	MIN	30	6	- 4	- 8	17	14	- 4	- 3	- 2	14	8	3	12	- 1	11	5	4	16	16	14	21	5	5		9	5	1	0	2	10	24	8.0
OVERTON	MAX	50	56	50	52	56	48	52	48	54	46	43	52	54	53	56	52	58	55	50	54	51	51	50	55	53	56	62	62	65	62	64	53.9
	MIN	31	32	38	33	25	30	36	27	22	31	31	26	26	23	25	32	29	30	35	23	23	22	23	19	23	28	26	21	22	20	32	27.5
OWYHEE	MAX	45	27	13	22	28	18	9	23	25	30	32	29	33	22	35	31	26	26	31	27	28	33	42	44	36		28	24	38	43	36	29.5
	MIN	25	- 3	-15	-22	14	-13	-13	-14	-11	2	14	6	5	-10	17	12	11	21	20	18	7	0	23	17	10		- 9	- 9	- 2	21	28	5.0
PARADISE VALLEY 1 NW	MAX			26	20	31	26	20	25	25	37	31	35	34	35	31	36	32	30	33	32	35	32	38	35	43	37	39	39	35	42	34	32.7
	MIN			2	- 9	16	9	- 8	- 5	- 3	15	6	4	10	0	6	7	0	12	20	11	17	5	15	5	11	12	2	0	4	23	24	7.3
PIOCHE	MAX	29	32	33	33	30	29	25	30	26	30	32	30	37	33	32	30	32	28	36	33	30	30	40	45	48	35	45	42	49	47	45	34.7
	MIN	22	26	22	13	10	13	10	9	4	20	12	5	8	12	20	18	5	11	12	6	5	0	12	19	20	18	20	15	20	27	22	14.1
RATTLESNAKE	MAX	38	33	30	31	27	23	26	25	22	31	30	31	20	26	17	30	26	28	28	30	30	27	38	30	32	33	30	32	28	35	39	29.2
	MIN	24	10	16	16	11	16	8	- 5	- 7	6	11	0	- 6	- 6	- 3	3	1	1	5	2	1	5	1	4	3	11	1	1	- 2	10	14	4.9
RENO WB AP	MAX	47	31	32	28	35	29	31	32	30	27	31	37	43	37	44	37	36	34	33	34	36	37	41	39	46	44	44	43	36	43	47	36.9
	MIN	28	19	9	4	18	8	2	6	7	9	9	4	16	8	17	18	11	5	7	5	19	12	10	14	12	20	14	13	18	26	22	12.6
RUBY LAKE	MAX	34	36	38	40	26	24	18	22	27	27	29	33	40	32	36	33	30	30	32	28	25	32	42	47	40	35	21	32	36	38	42	32.4
	MIN	15	14	16	11	10	13	-12	-16	-13	14	- 7	5	-12	- 2	- 4	20	16	5	19	18	19	3	21	18	22	- 1	-12	-12	- 3	- 7	- 4	5.0
RYE PATCH DAM	MAX	45	35	25	29	31	26	27	32	31	29	37	32	45	41	36	40	32	29	35	39	41	36	42	42	38	34	31	32	30	39	40	34.9
	MIN	33	15	4	- 1	20	18	4	- 3	3	13	7	5	9	1	9	10	- 5	7	13	18	17	6	11	7	10	4	1	0	3	21	8	8.6
SAND PASS	MAX	45	42	40	27	33	32	30	26	26	28	33	29	39	39	42	39	39	38	37	37	38	40	39	37	48	31	29	28	31	34	35	35.2
	MIN	23	8	3	5	14	13	5	2	5	17	5	7	12	5	14	23	11	11	10	10	19	18	10	9	11	9	6	3	10	23	17	10.9
SARCOBATUS	MAX	41	42	39	39	40	35	34	37	39	43	38	39	42	39	33	39	40	35	40	30	36	43	50	44	47	42	43	46	46	51	52	40.8
	MIN	20	29	26	15	12	24	20	12	5	29	30	4	- 5	9	9	12	12	16	21	- 5	- 5	18	27	16	15	22	20	16	15	16	27	15.5
SCHURZ	MAX	43	39	33	33	35	30	29	32	33	29	37	35	43	38	42	35	32	34	40	41	38	43	48	41	49	46	46	48	44	56	52	39.5
	MIN	35	26	23	11	23	11	5	1	5	17	2	2	11	5	12	22	- 1	23	11	9	23	13	15	15	15	19	11	10	13	25	20	13.9
SEARCHLIGHT	MAX	49	47	48	42	43	40	37	40	42	37	42	42	44	45	48	45	44	42	42	43	44	42	50	55	53	51	53	57	60	58	58	46.5
	MIN	40	38	33	29	35	32	28	28	23	29	26	28	34	35	31	36	30	31	28	30	24	23	29	39	40	35	31	36	43	39	38	32.3
SHELDON	MAX	35	22	20	20	25	18	21	27	29	31	29	34	30	20	27	24	20	21	22	24	29	35	42	40	32	39	37	40	43	37	31	29.2
	MIN	20	- 2	- 2	6	10	12	5	5	10	11	8	14	13	1	16	3	10	16	10	13	19	21	22	26	16	9	22	26	24	27	20	13.3
SMITH	MAX	51	33	33	33	33	27	24	29	31	29	28	31	36	37	46	39	32	35	49	42	39	45	50	46	51	47	46	47	43	51	52	39.2
	MIN	31	22	12	1	11	17	-12	-15	-10	7	- 3	- 9	- 4	0	5	26	- 1	16	15	6	20	10	11	14	13	18	12	10	15	21	19	9.0
SMOKEY VALLEY	MAX	38	37	28	31	30	26	22	21	32	29	25	26	19	26	32	30	28	27	28	31	31	32	34	23	33	31	28	33	31	43	43	29.9
	MIN	33	7	10	12	15	17	- 5	-10	- 8	15	0	-10	-15	-13	- 7	23	-11	10	4	5	1	- 5	3	5	- 6	2	- 8	-10	- 8	14	11	2.3
TONOPAH AP	MAX	32	30	27	32	29	34	23	24	29	29	29	19	22	21	26	27	20	27	25	26	29	32	38	27	29	35	28	35	28	42	37	28.7
	MIN	14	9	16	4	4	20	7	0	- 1	22	3	- 7	-12	- 5	- 6	4	- 4	5	- 5	- 6	8	3	8	- 2	5	9	- 3	- 2	1	14	14	3.8
URSINE SPRING VALLEY	MAX	42	36	42	35	29	30		33	28	31	31	32	37	32	34	33	31	33	33	33	32	28	37	43	43	43	44	38	45	48	44	36.0
	MIN	- 6	24	22	16	5		3	-17	-18	23	- 6	-24	-26	-19	-17	13	-22	-13	-25	-13	-19	-25	-12	- 7	- 2	1	-15	-19	-18	15	20	- 6.0
VIRGINIA CITY	MAX	42	33	28	29	27	23	25	26	33	28	35	38	43	37	42	35	30	31	32	32	34	41	47	48	47	40	38	42	43	42	42	35.9
	MIN	30	18	16	11	12	16	8	7	14	14	11	19	21	19	17	21	14	17	18	17	22	22	25	32	28	21	16	21	28	26	25	18.9
WELLINGTON RS	MAX	52	40	34		33	26	24	28	27	29	30		34	38	49	44		37		42	37	43	46	44	46		40	41	40	49	50	38.6
	MIN	32	23		4	12	19	12	- 6	- 3	12	6	- 3		9	10	24	5			9	20	16	14	19	18		14	13	18	25	24	13.3
WELLS	MAX	39	31	27	22	27	22	14	13	22	28	30	28	23	26	25	27	29	25	27	27	25	30	39	36	38	27	25	28	28	40	38	27.9
	MIN	29	17	2	- 3	11	8	-19	-20	-15	- 3	1	- 9	- 9	-14	- 8	15	-11	3	12	12	12	- 2	26	9	0	-10	-10	-14	-16	9	3	0.2
WILKINS	MAX	36	32	28	22	26	21	16	23	23	35	26	27	30	33	27	29	30	28	27	26	25	26	34	40	38	36	42	38	35	40	37	30.2
	MIN	28	18	- 6	4	5	0	-16	-16	-15	8	- 3	- 8	- 6	-10	- 7	21	- 9	- 7	11	- 1	- 4	- 9	22	22	17	- 1	0	-10	- 8	- 7	6	0.6
WINNEMUCCA WB AP	MAX	45	30	24	25	37	24	20	23	21	31	35	34	38	29	36	32	25	30	32	34	33	38	45	36	42	39	36	40	35	41	39	33.2
	MIN	27	5	-11	-15	14	7	- 5	-11	- 8	3	0	- 5	0	- 7	6	6	- 5	18	8	19	0	0	8	5	8	- 1	- 6	- 6	- 3	16	6	2.4
YERINGTON	MAX	50	36	33	30	35	30	24	30	29	27	32	36	39	38	46	40	31	36	39	41	40	48	47	39	49	45	45	46	41	51	51	38.8
	MIN	29	26	15	5	17	15	- 5	- 5	- 4	10	- 1	- 3	1	5	10	20	1	14	14	8	19	13	12	15	14	17	12	10	14	21	19	10.9

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
BOULDER CITY	EVAP	.11	.21	.03	.08	.08	.03	.12	.15	.02	.02	.01	.09	.11	.13	.10	.11	.10	.07	.07	.09	.12	.17	.08	.04	.07	.15	.15	.11	.11	.10	.10	2.93
	WIND	83	129	57	51	49	102	212	147	46	125	55	95	96	81	96	239	164	76	108	106	101	193	90	32	41	156	108	47	28	38	50	3001
	MAX	45	45	45	49	48	46	43	45	47	46	49	48	47	49	48	47	46	46	52	51	47	45	48	50	49	52	54	57	56	53	58	48.7
	MIN	38	42	37	32	32	36	33	33	33	37	32	32	31	33	31	40	32	32	31	30	32	31	32	33	32	36	31	33	32	36	36	33.6

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
		Day of month																														
ALAMO	SNOWFALL										4.0						1.0			5.0												
	SN ON GND										4	3	1	T	T	T	1	1	T	5	4	3	T	T	T	T	T	T	T	T	T	T
AUSTIN	SNOWFALL	5.4	0.1	T	T	0.2	0.2				T	T				1.0	4.4		0.1	1.9	1.4	1.2										
	SN ON GND	7	7	7	7	6	6	5	4	3	3	3	3	3	2	3	7	7	6	7	8	8	7	6	5	4	4	3	3	2	2	2
BASALT	SNOWFALL	0.5					6.0				1.0						2.0		2.0													
	SN ON GND	1	1				6	6	6	6	7	7	6	5	4	3	5	5	7	7	7	6	5	4	3	2	1					
BATTLE MTN CAA AP	SNOWFALL	T	1.0		T	T				T	T	T				3.0	1.0		T	T	1.0	T	T									T
	SN ON GND		1	1	T	T	T	T	T	T	T	T	T				4	4	4	3	3	4	4	4	3	3	3	3	3	3	3	2
BEATTY	SNOWFALL			1.0			T				2.0	1.0							2.0													
	SN ON GND			T			T				2	T							2	T												
BEOWAWE	SNOWFALL	–	–		0.5											5.0				3.0	1.0											
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4	–	4	–	–	4	–	–	3	–	–	2	–	–	–
CARSON CITY	SNOWFALL		2.0								T	1.0					0.5		0.9	0.8	0.4											
	SN ON GND		1	1	T	T	T	T			T	1	T	T	T	T	1	1	1	2	2	1	1	1	T	T						
CONTACT	SNOWFALL	T	1.0		0.5						T						4.0			T	T	T										
	SN ON GND	T	1	1	1	1	1	1	1	1	1	T	T				4	3	3	2	2	2	2	T	T							
DEETH	SNOWFALL	4.0	2.0		2.0	2.0											6.0			2.0		3.0										
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
DENIO	SNOWFALL																															4.5
	SN ON GND																															5
DESERT GAME RANGE	SNOWFALL					T	T										T			T												
	SN ON GND																															
DYER	SNOWFALL	T	T	T		T	2.0				3.8						2.8		9.0													
	SN ON GND					T	2	2	1	T	4	2	2	2	2	1	4	4	12	12	11	11	10	9	9	9	8	8	8	8	7	7
ELKO WB AP	SNOWFALL	2.4	T	1.2	0.3	0.4				T	0.4	0.1				3.1	1.5	0.1	1.3	1.5	0.6	1.0	0.1					T	T			T
	SN ON GND	T	2	2	3	3	3	3	3	3	3	3	3	3	3	3	7	7	7	9	9	9	9	9	7	6	6	6	6	6	6	5
	WTR EQUIV		0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.7	0.8	0.8	0.9	0.9	0.9	0.9	1.0	0.8	0.9	0.8	0.8	0.8	0.9	0.8	0.9
ELY WB AP	SNOWFALL	1.0	4.3	2.4	0.3	0.4	T			T	1.1	0.2					4.7		0.3	0.5	0.4	0.8										
	SN ON GND	4	6	10	12	12	10	10	10	10	10	11	10	9	8	6	9	11	10	10	9	7	8	8	6	5	5	4	4	3	3	3
	WTR EQUIV	0.3	0.4	0.7	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.8	0.7	0.7	0.7	0.6	0.7	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4
EMPIRE	SNOWFALL				0.5					0.5	0.2						1.2		2.5	0.6												
	SN ON GND	T	T	T	T	T	T	T	T	1	1	1	T	T	T	T	1	1	4	4	3	1	T	T	T	T	T	T	T	T	T	T
EUREKA	SNOWFALL	*	0.5	1.0	2.0		*	3.0			T						–		–													
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
FERNLEY	SNOWFALL	2.0									T								T													
	SN ON GND	2																														
FISH CREEK RANCH	SNOWFALL	3.7															5.3															
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
GIBBS RANCH	SNOWFALL	3.0									2.0					1.0	3.0		1.0		2.0											
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
GLENBROOK	SNOWFALL	11.5	5.0				1.5			1.0	5.0					5.0	3.0	1.0	4.0	1.0	0.5											
	SN ON GND	13	17	–	–	–	19	–	–	18	22	–	–	–	–	23	25	26	28	28	–	–	–	–	–	–	–	–	–	–	–	–
GOLCONDA	SNOWFALL	–	–				–				–					1.0	2.0		2.0													
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	3	3	5	4	3	3	2	1	1	1	1	1	1	1		
HAWTHORNE	SNOWFALL					T	0.5				1.0						1.0															
	SN ON GND						1	–	–		1						1	–	–	–												
IMLAY	SNOWFALL	1.8	4.2			T						4.0				0.5	2.0			0.5												
	SN ON GND	2	6	4		T						4	4	3	3	4	6	6	6	6	5	5	3	2	2	2	2	2	2	2	2	
INDIAN SPRINGS	SNOWFALL				T												T															
	SN ON GND																															
JARBIDGE	SNOWFALL	8.0				T								T			5.0			T		3.0										T
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8
KIMBERLY	SNOWFALL	1.7	6.0	2.3	0.7		0.5				1.0	0.2					5.0		1.0	6.0	2.0	1.0										
	SN ON GND	7	13	13	13	13	13	13	13	13	14	14	14	13	13	12	17	17	18	24	25	25	25	25	24	23	23	22	22	21	20	19
LAMOILLE PH	SNOWFALL		6.5		1.0	6.0											4.0		2.0		T	3.0										
	SN ON GND	1	6	6	7	13	13	13	12	12	10	10	10	10	10	10	13	12	14	12	12	14	13	13	13	12	12	11	10	10	10	8
LAS VEGAS	SNOWFALL						2.0																									
	SN ON GND																															
LAS VEGAS WB AP	SNOWFALL					T	T	1.5																								
	SN ON GND																															
LATHROP WELLS	SNOWFALL																			T												
	SN ON GND																															
LEHMAN CAVES NM	SNOWFALL		5.0	10.0			7.0					1.0					5.0			4.0		2.0										
	SN ON GND	T	5	15	14	11	15	13	13	13	13	14	12	12	11	10	15	13	13	15	15	17	17	14	12	12	10	10	9	9	8	7
LEONARD CREEK RANCH	SNOWFALL									1.0	T					1.0	T		1.5	1.5		T									T	
	SN ON GND	–	–	–	–	–	–	–	–	2	–	–	–			1			2	3	–											
LOVELOCK	SNOWFALL		–		T	T					T				T																	
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
LOVELOCK CAA AP	SNOWFALL	0.5			T						T					T	T		2.0													
	SN ON GND																			2	1											
MINA	SNOWFALL			T		T	T				2.0						2.0		1.0													
	SN ON GND										2	2	2	1	1	–	3	2	3	2	1	1	–	–	T							
MINDEN	SNOWFALL		2.0	T	0.5	T	1.5				T	2.0					T		1.5	0.5												
	SN ON GND		2	–	3	–	4	–	–	–	3	5	–	–					2	2												
MONTELLO	SNOWFALL	2.0	1.0	0.3													2.0		0.1	0.5												
	SN ON GND	2	3	3	3	3	3	2	2	2	2	2	1	1	1	1	3	3	3	4	4	4	3	2	2	2	1	1	1	1	1	1
NORTH LAS VEGAS DOXARM	SNOWFALL							1.3																								
	SN ON GND																															
OROVADA	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4	–	3	7	–	–	–	–	–	–	–	–	–	–	–	–

See reference notes following Station Index.

Table 7 - CONTINUED

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
OWYHEE	SNOWFALL	6.0	-			-	T	T			T	T		T		2.0	2.0	T	T	T	1.0	T	1.0	T		T						0.5
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARADISE VALLEY	SNOWFALL		1.0														1.5		2.2	1.8												
	SN ON GND	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	4		6	7	-	6	-	-	-	-	-	-	-	-	-	-
PIOCHE	SNOWFALL	1.8	6.5	8.3	0.2					0.2	4.5	1.8					6.2		0.6	3.5												
	SN ON GND	2	8	16	14	13	12	12	12	11	15	16	16	14	12	12	18	17	17	20	20	20	[illegible]	17	16	16	16	14	[illegible]	11	10	9
RENO WB AP	SNOWFALL	2.1	0.1	T		0.5				0.4	0.3	T				0.1	0.2	T	4.1			T										
	SN ON GND		2	T		T	T	T	T	T	T	1	1	T	T	T	T			4	3	3	2	2	1	T	T	T	T	T	T	T
	WTR EQUIV		0.1																	0.3	0.3	0.3	0.3	0.2								
RYE PATCH DAM	SNOWFALL		2.5		T	T				T	T						3.5		0.6	1.1	0.5											
	SN ON GND	T	2	2	2	2	2	2	2	2	2	2	2	1	1	1	4	4	4	4	4	4	4	4	4	3	3	3	[illegible]	[illegible]	3	3
SAND PASS	SNOWFALL		4.3															T		5.2												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
SARCOBATUS	SNOWFALL	-		-			-				-								10.0													
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCHURZ	SNOWFALL		0.3			0.3					1.0						0.5		T													
	SN ON GND		T			T					1						T															
SHELDON	SNOWFALL	2.5	T		T	0.4	T				T			T		0.5		0.2	0.1	T	T	0.5	T								0.5	T
	SN ON GND	9	9	9	9	9	9	9	9	9	9	9	9	9	9	10	10	10	10	10	10	11	11	11	10	10	9	8	7	6	6	6
SMITH	SNOWFALL					4.5					*	5.0																				
	SN ON GND					-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMOKEY VALLEY	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND										6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TONOPAH AP	SNOWFALL	T		T		2.0	0.4			T	5.0						1.0		4.0		T											
	SN ON GND						2	1	1	1	1	7	7	7	7	7	8	8	4	8	5	5	4	4	4	4	3	3	3	3	3	3
URSINE SPRING VALLEY	SNOWFALL	3.0	7.0	5.0						T	3.4	T					5.5		5.0													
	SN ON GND	1	8	12	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA CITY	SNOWFALL	5.0									0.5						1.0		2.2	1.0												
	SN ON GND	5	5	3	3	2	2	2	2	2	2	2	2	2	2	1	2	2	4	5	3	3	3	2	2	2	2	2				
WELLINGTON RS	SNOWFALL	T	2.0			1.0					2.0	T					1.0															
	SN ON GND					3	3	3	3	3	5	5	5	5	5	3	4	4	3	-	2	2	2	1	1	1	1	1	T	T		
WELLS	SNOWFALL	1.2	2.5	0.7	0.6	0.2					0.2	0.4				0.4	9.0		0.5	0.3	0.3	1.0	T									
	SN ON GND	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	11	11	10	10	10	10	10	8	7	7	7	7	7	7	6	6
WILKINS	SNOWFALL	6.0	0.5		2.0		0.5				1.0					3.0				3.0	1.0		0.5									
	SN ON GND	5	5	5	6	6	6	6	6	6	6	5	5	5	5	8	8	7	7	9	10	10	10	5	4	4	4	3	3	3	3	3
WINNEMUCCA WB AP	SNOWFALL	2.2	2.3		T	0.2				1.0	0.2	T				4.3	1.8		0.7	T	T	T										0.2
	SN ON GND		4	3	3	3	3	2	2	2	3	2	2	2	2	1	7	7	7	8	6	5	4	4	4	4	3	3	3	3	3	3
	WTR EQUIV		0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.1		0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1
YERINGTON	SNOWFALL		0.3			3.0					3.5						T															
	SN ON GND	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPB HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	5P	5P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 HW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
HASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0785	EUREKA	6	40 36	116 29	4695	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6A	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	SA	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 02	117 53	4636	6P	6P	MRS JEWEL PARSONS	2 3 5 7
COLD CREEK RANCH	1780	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WBITE PINE	5	39 02	114 38	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
CDON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2188	ELKO	6	41 04	115 17	5343	4P	4P	JOSEPB BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DVER	2431	ESMERALDA	2	37 38	118 02	4975	6P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCBILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	38 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	5P	5P	MRS ROSE MOYLE	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3828	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160		MID	CLOSED	7/13/54
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTBOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5680	5P	5P	FRANCIS W BAXTER	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
RARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	CLOSED	8/19/54
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	NEV STATE ENGINEER	S
BINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	7P	7P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	CLOSED	10/20/54
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGRT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	6P	6P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	9A	9A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2668		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5831	ESMERALDA	2	37 28	117 46	5800		MID	JOHN DEAN	C
PARADISE VALLEY 1 HW	6005	HUMBOLDT	6	41 29	117 32	4675	5P	5P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
& PRIMEAUX	6349	EUREKA	6	40 40	116 19	5760		4P	(SEE NAME CHANGE END OF INDEX)	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087		MID	CLOSED	12/5/54
RATTLESNAKE	6630	NYE	2	38 27	116 10	5813	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	118 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6818	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSBING	6	40 28	118 18	4135	4P	4P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASROE	7	40 18	118 48	3800	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 38	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	KEN SADILEK	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7608	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	BUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5326		MID	SALLY J WHIPPLE	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	CLOSED	8/11/54
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	BUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	8171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
VERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
VERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
TONOPAB AP	8170	NYE	2	38 04	117 06	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
OOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
MARLETTE LAKE 2	4859	ORMSBY	8	39 09	119 53	7690		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY	8543	LINCOLN	3	38 03	114 10	5800	SS	SS	S A HOLLINGER	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASROE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
NAME CHANGE										
& EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	116 19	5760		4P	BRUCE M LANE	3
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4160	5P	5P	MRS IDA B LE NORD	2 3 5 7 C
TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit indentification numbers in the index number column of the Station Index are assigned on a State basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

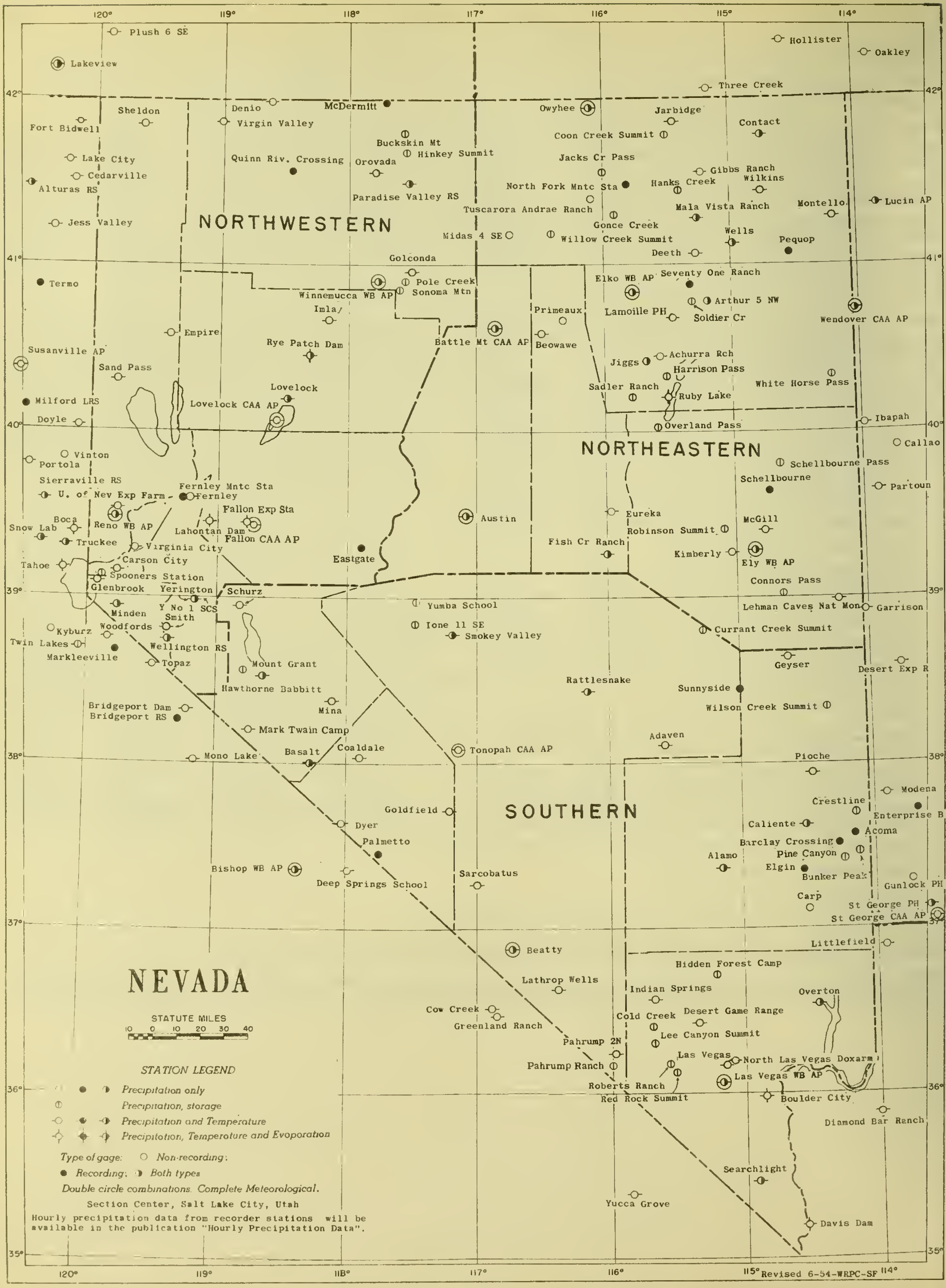
Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are exposed on roof.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station,have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at, Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.



STATION LEGEND

○ ● ◑ *Precipitation only*

⦶ *Precipitation, storage*

-○- -●- -◑- *Precipitation and Temperature*

✧ ◆ ◑ *Precipitation, Temperature and Evaporation*

Type of gage: ○ *Non-recording;*

● *Recording;* ◑ *Both types*

Double circle combinations. Complete Meteorological.

Section Center, Salt Lake City, Utah

Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".

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CLIMATOLOGICAL DATA

NEVADA

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MAY 3 1955
UNIVERSITY OF ILLINOIS

FEBRUARY 1955
Volume LXX No. 2

ASHEVILLE: 1955

NEVADA - FEBRUARY 1955

WEATHER SUMMARY

The month was cold over Nevada for February, especially in the eastern portion. It was also dry, with the State average only half the normal precipitation and the Northwestern Division average less than 40 percent. Due to the subnormal temperatures the average snowfall was close to being what would be expected in February, despite the lack of moisture. High winds and some dust and sandstorms were reported at several stations. Las Vegas measured a fastest mile of 54 mph on the 18th and one of 51 mph on the 27th, but the only wind damage reported was a power failure at Empire on the 25th.

Temperatures averaged below normal at all stations in the State with the greatest anomalies falling in a belt from the north-central border to the southeastern corner. Low averages were the result of almost continuous sub-normal daily temperatures with three unusually cold periods; one on the 4th in which most stations in the northwest portion experienced their lowest temperature of the month, another near the 11th when the State extreme occurred, -24° at Deeth, and a third from the 18th through the 21st. The only period definitely above normal was near the 15th, of brief duration. Highest temperature in the State occurred during this period at Overton with a 78° reading.

The State's average precipitation was only half the normal amount. The Northwestern Division average was less than 40 percent, and only a few stations near its perimiter had percentages above that. The Northeastern Division's average was almost two-thirds of normal and resulted from low percentage values in the west-central and extreme northeast portions increasing otherwise to an above normal total in the southeast corner. The Southern Division averaged slightly over 40 percent of normal. It was driest percentagewise near the southern two-thirds of the southeastern border and nearer normal to the north, with one normally dry station, Mina, accumulating a small above-normal total. Precipitation was confined for the most part to three brief periods, reaching statewide proportions only on the 1st, 17th, and 27th. The greatest monthly total was 1.92 inches at Jarbidge, while the greatest daily measurement was 1.03 inches at Glenbrook on the 27th. Sarcobatus had no precipitation and two other stations had only a trace.

Snowfall totals approached February expectancy notwithstanding precipitation deficiencies, but little remained on the ground at the end of the month except in the extreme north and east and at high elevations. Only in western Nevada was the snowpack considered near normal and the overall irrigation water supply situation was poor.

Continued cold weather has precluded any new growth and most range feed was very short to almost exhausted. Livestock have wintered well generally, however, with supplemental feeding varying to heavy; and losses, although locally heavy, on the whole have not been considered excessive.

Harry E. Torbitt

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
ELKO WB AIRPORT	WSW	11	5.7	*24	N	18	78	65	64	76	7	3	2	0	0	0	12	-	6.[illegible]
ELY WB AIRPORT			14.6	47	SE	27	74	60	61	73	5	4	[illegible]	0	0	0	12	66	4.8
LAS VEGAS WB AIRPORT	NNW	13	11.0	*54	NNW	18	48	29	18	37	4	0	1	0	0	0	5	85	3.1
RENO WB AIRPORT	NW	9	6.3	49	S	26	80	53	43	74	0	4	1	0	0	0	5	80	5.3
WINNEMUCCA WB AIRPORT	-	-	9.6	33	N	18	74	65	58	74	6	5	1	0	0	0	12	58	6.0

* FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

Table 1

COMPARATIVE DATA

FEBRUARY

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
1889	33.7	75	-11	.18	3.2
1890	30.7	88	-41	1.55	15.8
1891	30.5	66	-19	2.39	10.4
1892	33.4	65	-18	.95	8.8
1893	29.0	89	-40	1.43	13.8
1894	25.7	71	-41	1.92	19.3
1895	31.1	77	-35	1.23	11.1
1896	35.4	86	-12	.02	1.1
1897	29.6	67	-22	2.09	14.3
1898	36.9	79	- 2	.29	1.5
1899	33.3	73	-27	.55	4.7
1900	35.3	76	-12	.51	2.6
1901	31.6	77	-27	2.61	14.0
1902	36.4	75	-16	1.42	10.6
1903	20.7	86	-32	.56	5.9
1904	35.9	73	-15	2.48	8.6
1905	37.8	80	-37	1.13	8.1
1906	36.4	69	2	1.03	4.4
1907	41.9	78	9	1.28	1.7
1908	34.6	79	-10	1.07	9.0
1909	33.5	73	- 7	1.03	7.5
1910	30.6	79	-27	.37	4.4
1911	27.8	67	-26	1.12	11.2
1912	36.3	79	- 3	.26	0.6
1913	31.8	74	-20	.44	5.4
1914	35.5	79	-16	.87	3.8
1915	36.5	70	- 5	1.38	10.5
1916	36.8	80	-25	.89	7.2
1917	30.5	75	-34	1.01	9.2
1918	33.2	79	-16	1.30	11.3
1919	33.5	75	- 3	1.63	15.9
1920	36.3	74	- 8	.71	5.3
1921	37.4	87	-20	.62	6.0
1922	32.1	80	-30	1.63	13.2
1923	29.0	78	-26	.26	4.3
1924	41.5	84	2	.55	1.9
1925	40.9	81	5	.80	2.1
1926	39.4	84	6	.75	5.2
1927	38.2	80	-12	1.37	7.7
1928	36.0	73	- 6	.33	2.4
1929	30.0	72	-23	.57	3.8
1930	40.5	84	- 2	.77	4.8
1931	37.9	76	- 4	.73	1.9
1932	29.8	86	-26	1.33	10.4
1933	22.5	77	-37	.40	5.3
1934	41.1	79	4	.93	3.6
1935	37.1	80	-14	.96	5.0
1936	35.2	78	-24	2.47	15.2
1937	31.2	80	-20	1.71	10.5
1938	34.8	77	-10	1.82	15.7
1939	28.0	68	-20	.78	10.3
1940	38.0	83	- 8	1.62	7.5
1941	39.5	73	-11	1.25	3.5
1942	31.6	83	-26	.83	6.8
1943	38.8	82	-16	.94	5.8
1944	32.4	76	-20	1.46	11.8
1945	36.7	82	-12	1.54	6.0
1946	34.5	81	-16	.35	4.3
1947	41.3	80	7	.46	2.4
1948	32.2	79	-21	.67	7.9
1949	26.9	76	-32	.94	11.0
1950	38.4	84	-32	.29	1.1
1951	36.5	82	-15	.63	4.6
1952	33.0	75	-21	.57	5.4
1953	36.5	79	- 4	.22	1.9
1954	41.2	84	- 1	.58	2.3
1955	29.9	78	-24	.50	4.7

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
FEBRUARY 1955

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	No. of Days Max. 32° or Below	No. of Days Min. 32° or Below	No. of Days Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
NORTHWESTERN OIVISION																							
CARSON CITY AM	47.0	21.7	34.4	- 1.2	63	9+	8	28	851	0	3	26	0	.50	- 1.19	.24	17	2.0	2	27	3	0	0
DENIO	42.1	16.8	29.5		56	16	5	10	988	0	2	28	0	.43		.20	27	7.5			3	0	0
EMPIRE	44.5	19.7	32.1	- 2.7	60	15	8	4+	914	0	1	28	0	.21	- .47	.21	1	T	T	4	1	0	0
FALLON EXP STA AM	48.1M	18.1M	33.1M	- 2.9	67	16	4	4	875	0	0	27	0	.25	- .34	.16	1	.0	0		1	0	0
FERNLEY	47.9	18.3	33.1	- 4.2	68	15	9	21+	885	0	0	27	0	.17	- .40	.12	16	T	0		1	0	0
GLENBROOK	39.6	21.9	30.8	- 0.3	52	15	10	4+	955	0	6	25	0	1.87	- 1.24	1.03	27	21.0			4	1	1
GOLCONOA	42.2	11.5	26.9	- 6.5	58	14+	- 7	4	1064	0	3	28	3	.60	.06	.23	16	4.0	4	1+	3	0	0
IMLAY	43.5	17.3	30.4	- 4.6	69	15	- 4	4	961	0	3	28	1	E .20	- .46	E .20	27	2.0	2	27	1	0	0
LAHONTAN OAM AM	M	M	M		62	9				0	0		0										
LEONARO CREEK RCH	41.3	19.7	30.5		56	15	7	4	959	0	3	27	0	.31		.09	27	T	0		0	0	0
LOVELOCK AM	48.0	17.3	32.7	- 2.5	68	16	5	19+	900	0	0	27	0	.26	- .29	.12	1				1	0	0
LOVELOCK CAA AP	48.4	15.3	31.9		67	15	1	4	924	0	0	28	0	.02		.02	1	T	T	1	0	0	0
MINDEN AM	47.3	17.0	32.2	- 4.0	64	16	1	28	915	0	3	28	0	.31	- 1.19	.23	17	.0	0		1	0	0
OROVADA	37.6M	14.7M	26.2M	- 7.6	53	15	0	4	1184	0		28	1	.37	- .75	.16	17				2	0	0
PARADISE VALLEY 1 NW	39.0M	15.1M	27.1M		51	15	- 3	4	1046	0	5	28	1	.35	- .74	.23	1		7	1	1	0	0
RENO W8 AP //R	45.3	18.8	32.1	- 4.2	63	15	- 7	28	916	0	3	28	1	.63	- .42	.47	27	5.6	4	27+	1	0	0
RYE PATCH OAM	43.5	17.0	30.3	- 3.7	60	15	- 3	4	964	0	3	28	1	.45	- .30	.20	27	3.2	4	1+	3	0	0
SANO PASS	46.5M	19.7M	33.1M	- 2.9	58	15	4	4	890	0	0	26	0	.15	- .73	.15	17	T	0		1	0	0
SHELOON	31.6	13.0	22.3	- 4.2	48	14	- 2	19	1186	0	17	28	2	1.37	.21	.27	1	14.0	14	27+	5	0	0
SMITH	50.6	15.4	33.0	- 2.7	67	15	4	4	890	0	1	28	0	.31	- .68	.14	16	1.5			2	0	0
VIRGINIA CITY	41.9	22.9	32.4		55	15	11	4+	907	0	5	23	0	.34		.15	17	3.0	2	2+	1	0	0
WELLINGTON RS	48.5M	21.0M	34.8M		65	15	8	4	842	0	1	25	0	.37		.20	16	1.0	0		2	0	0
WINNEMUCCA W8 AP R	39.5	14.5	27.0	- 7.5	55	15	- 9	4	1056	0	4	28	2	.30	- .71	.11	17	3.9	4	1+	1	0	0
YERINGTON	48.6	15.8	32.2	- 4.0	65	8+	7	4	913	0	2	28	0	.29	- .29	.29	16	T	0		1	0	0
OIVISION			30.8	- 3.4										.44	- .70			3.4					
NORTHEASTERN OIVISION																							
ACHURRA RANCH	34.9M	12.4M	23.7M		54	15	- 2	19	1148	0	11	28	2	.97		.48	17				3	0	0
AUSTIN	35.0M	13.5M	24.3M	- 6.8	53	14	0	19	1133	0	10	28	1	1.03	- .18	.34	1	15.2	14	3	4	0	0
8ATTLE MTN CAA AP R	39.3	13.3	26.3	- 6.7	61	15	- 2	4	1078	0	6	28	2	.17	- .54	.06	17	.9	3	1+	0	0	0
BEOWAWE	38.3M	8.6M	23.5M	- 8.6	58	14	- 8	6	1154	0	1	28	3	E .20	- .42	E .20	1	2.0			1	0	0
CONTACT	36.0	12.2	24.1		53	15	- 8	10	1140	0	11	28	4	.35		.16	22	6.5	4	22	1	0	0
OEETH	34.3	2.6	18.5		55	16	-24	11	1299	0	11	28	11	.57		.27	16	8.0			3	0	0
ELKO W8 AP R	33.1	5.1	19.1	- 9.3	49	8	-12	10	1276	0	13	28	9	.60	- .35	.24	1	5.6	9	1+	2	0	0
ELY W8 AP R	33.0	2.8	17.9	-10.2	50	15	-16	4	1313	0	13	28	14	.76	- .14	.25	1	13.3	9	2+	3	0	0
EUREKA	35.0M	12.4M	23.7M		50	14	- 2	10+	1149	0		28	3	1.15		.48	18					0	0
FISH CREEK RANCH AM	32.9	0.0	16.5		45	16	-18	11	1355	0	11	28	14	T		T	3	T			0	0	0
GIBBS RANCH	33.6	2.7	18.2		49	15	-19	4	1306	0	15	28	11	.22		.08	1				0	0	0
JARBIDGE	36.5M	12.6M	24.6M	- 3.1	55	14	- 5	20	1128	0	9	27	6	1.92	- .21	.41	22				7	0	0
KIMBERLY	31.4	10.9	21.2	- 5.9	49	14	- 5	19+	1223	0	17	28	5	1.37	- .30	.50	17	23.0	27	2+	4	1	0
LAMOILLE PH AM	31.2	9.3	20.3	- 8.5	49	13	- 2	20	1244	0	18	28	3	1.64	- .03	.42	28	25.0	14	28	4	0	0
LEHMAN CAVES NM	38.7	10.4	24.6	- 6.1	55	14	- 7	21	1124	0	9	28	4	1.59	.32	.75	2	21.8	23	2	5	1	0
MALA VISTA RANCH	28.5M	5.4M	17.0M	- 8.6	41	16	-15	10	1340	0	18	28		.40	- .20							0	0
MC GILL AM	34.6	10.5	22.6	- 8.2	53	15	- 4	5	1185	0	13	28	3	.71	- .06	.22	18				3	0	0
MONTELLO	35.1	14.6	24.9	- 4.4	50	15	- 3	11	1115	0	9	26	4	.01	- .51	.01	1	.1	1	1+	0	0	0
MOUNTAIN CITY RS	M	M	M		49	13+	-17	11		0													
OWYHEE	33.9M	10.8M	22.4M	- 7.6	51	15	-16	10	1185	0	15	28	6	1.12	- .16	.35	17	13.1			4	0	0
RU8Y LAKE	37.5M	11.5M	24.5M	- 4.6	57	15	- 4	4+	1120	0	12	28	3	.40	- .66	.36	27				1	0	0
WELLS	33.3	6.1	19.7	- 7.0	47	15	-15	10	1264	0	12	28	8	1.05	- .08	.30	17	12.8	9	1+	4	0	0
WILKINS	33.4	9.7	21.6		47	15	-12	11	1209	0	15	28	6	.64		.23	17	6.5	5	1	4	0	0
OIVISION			21.8	- 7.4										.77	- .44			10.3					
SOUTHERN DIVISION																							
ADAVEN	38.2	13.6	25.9	- 5.7	52	13	- 1	28	1088	0	8	28	1	1.08	- .46	.32	2	8.0			4	0	0
ALAMO	52.2M	21.3M	36.8M	- 3.2	67	15	11	21	784	0	0	23	0	.40	- .37	.24	17	.5	1	2	2	0	0
BASALT	42.1	18.5	30.3		60	14	9	18	966	0	4	27	0	.90		.90	17	4.0	4	17	1	1	0
8EATTY	53.1	27.5	40.3	- 3.2	70	15	19	21	684	0	0	23	0	.12	- .66	.07	17	.0	0		[illegible]	0	0
BOULDER CITY	53.2	35.3	44.3	- 4.9	68	9+	27	19+	576	0	0	11	0	.33	- .32	.17	18	2.0	0		2	[illegible]	0
CALIENTE	38.3	12.1	25.2	-11.2	56	17	0	4	1108	0	7	28	1	.56	- .44	.30	2				3	[illegible]	0
OESERT GAME RANGE	56.4	28.5	42.5	- 3.7	72	15	19	22	624	0	0	22	0	.25	- .23	.25	17	T	0		1	[illegible]	0
OYER	46.3	14.6	30.5		64	15	5	24	959	0	2	28	0	T		T	16+	T	4	1	[illegible]	[illegible]	0
HAWTHORNE	49.3	21.5	35.4		64	15	12	4	823	0	1	26	0	.05		.05	16	T	0		[illegible]	[illegible]	0
INOIAN SPRINGS	58.5	19.5	39.0	- 4.5	75	15	10	4	721	0	0	25	0	.07	- .33	.06	17	T	0		[illegible]	[illegible]	0
LAS VEGAS	61.6	30.8	46.2	- 4.2	76	15	18	21	519	0	0	17	0	.17	- .43	.10	17	.0	0		1	[illegible]	0
LAS VEGAS W8 AP R	56.3	31.1	43.7	- 6.7	71	15	21	21+	591	0	0	19	0	.13	- .45	.13	18	T	T	18	1	[illegible]	0
LATHROP WELLS	57.4	30.3	43.9		74	15	19	5	586	0	0	20	0	.32		.20	16	.0	0		2	[illegible]	0
MINA	49.0M	19.8M	34.4M	- 3.2	66	15	9	28	847	0	1	26	0	.33	.05	.33	16	T	0		1	[illegible]	0
NORTH LAS VEGAS OOX	60.3	27.4	43.9		76	15	12	21	584	0	0	20	0	.09		.05	18	.3	0		0	0	0
OVERTON AM	59.8	28.1	44.0	- 7.0	78	16	19	5+	581	0	0	19	0	.52	- .11	.41	18	.0	0		1	0	0
PIOCHE	38.2	15.5	26.9	- 6.7	54	15	3	21	1060	0	7	27	0	1.12	- .27	.50	2	6.6	13	2	3	1	0
RATTLESNAKE	33.4	9.6	21.5		45	17	- 2	11	1213	0	10	28	1	.26		.26	16	.0	0		1	0	0
SARCOBATUS	51.9	21.9	36.9		68	15	9	24	780	0	0	26	0	.00		.00		.0	0		0	0	0
SCHURZ	M	M	M							0	0		0	.25	- .32	.19	16	T	0		1	0	0
SEARCHLIGHT	54.3	32.1	43.2	- 5.0	70	15	19	19	601	0	0	18	0	.17	- .81	.09	28	.0	0		0	0	0
SMOKEY VALLEY	38.2	12.9	25.6		50	15	- 2	8+	1100	0	6	27	4	.20		.12	27				1	0	0
TONOPAH AP	38.0	15.2	26.6		48	15	2	4	1068	0	6	28	0	.09		.07	16	T	3	1	0	0	0
DIVISION			35.8	- 4.8										.32	- .43			1.0					
STATE			29.9	- 5.2										.50	- .51			4.7					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.97	.08		.07	T													.48		T			T					.24	.10			
ADAVEN	1.08		.32	.01													.05	.28	.05		T			.04		T		.18	.13			
ALAMO	.40		.15															.24											.01			
ARTHUR 4 NW	.64	.10	.05	.02													.12				.05			.05			.05	.10	.10			
AUSTIN	1.03	.34	.09	.06													.28	.11	.01	T	.03		T	T			.01	.10				
BASALT	.90																	.90														
BATTLE MT CAA AP R	.17	.05	T	T													.04	.06		.01	T		T				.01	T				
BEATTY	.12																.04	.07			.01											
BEOWAWE	E .20	E .20																											T			
BOULDER CITY	.33		.02						T									.14	.17													
CALIENTE	.56		.30															.14										.12				
CARP	1.30	T	.08	.14													.22	.16	.37	.23									.10			
CARSON CITY	.50		T															.24	T									.13	.13			
CONTACT	.35	.07								.03								.04	T				.16				.05	T				
DEETH	.57	.14															.27										.10	.03	.03			
DENIO	.43																									.13	.10	.20				
DESERT GAME RANGE	.25		T															.25														
DYER	T																T	T										T				
ELKO WB AP R	.60	.24		T	T	T				T							.04	.22	T			T	T				.04	.06				
ELY WB AP R	.76	.25	.07	.04		T											.07	.16		T	T		T				.01	.16	T			
EMIGRANT PASS HWY STA	.57	.12	T	T	T	T											T	.32	T				T				.05	.05	.03			
EMPIRE	.21	.21	T		T												T	T								T	T					
EUREKA	1.15	•	.32															T	.48				T				•	.35				
FALLON EXP STATION	.25	.16																.07	.02													
FERNLEY	.17	.05															.12															
FISH CREEK RANCH	T			T																												
GIBBS RANCH	.22	.06				T												.05			T		.03			T	.05	.01				
GLENBROOK	1.87	.31															.27	.19									.07	1.03				
GOLCONDA	.60	.16															.23									.04	.04	.13				
HAWTHORNE	.05																.05	T														
IMLAY	E .20																											E .20				
INDIAN SPRINGS	.07																.01	.06														
JARBIDGE	1.92	.24	T	.25	.08		.10	T		.09								.20	.07				.41				.29	.19				
JIGGS	.65	.11			.01													.41										.32	T			
KIMBERLY	1.37	.19	.16	T													T	.50	T	.04	T		.05				.02		.39			
LAHONTAN DAM	-	•	.04														-	-	-	-	-	-	-	-	-	-	-	-	-			
LAMOILLE PH	1.64	.09		.02	.06	.08											.37	.39		.03								.18	.42			
LAS VEGAS	.17																	.10	.07													
LAS VEGAS WB AP R	.13		T														T	T	.13									T				
LATHROP WELLS	.32																.20	.12														
LEHMAN CAVES NM	1.59	.02	.75							T								.13	.04		.20		T				.02	.14	.29			
LEONARD CREEK RCH	.31	.07			T												T	.03	.02				.01	T		.03	.06	.09				
LOVELOCK	.26	.12															.06	T										.08				
LOVELOCK CAA AP	.02	.02															T	T	T									T				
MALA VISTA RANCH	.40		•														.30	T									.06	.04				
MC GILL	.71	.02	.16	.09	.08													.14	.22										T			
MIDAS 4 SE	.67	.24																	.17								.14	.09	.03			
MINA	.33	T															.33		T													
MINDEN	.31	T	.03															.23	.02									.01	.02			
MONTELLO	.01	.01															T						T				T					
MOUNTAIN CITY RS	-	-	-	-	-	-	-	-	-	-	-						T	.08	T			T	.06	T		.10	.35	.18	.06			
NORTH LAS VEGAS DOXARM	.09		T														T	.04	.05													
OROVADA	.37	.06																.16				T						.05	.10			
OVERTON	.52		.01	.06														.04	.41													
OWYHEE	1.12	.19	T	.02		T				T							T	.35	T	T		.01	T			.20	.01	.26	.08			
PARADISE VALLEY 1 NW	.35	.23																.04					.03			T	.01	.04				
PIOCHE	1.12		.50														T	.45	.02				T				T	.05	.10			
RATTLESNAKE	.26																.26															
RENO WB AP //R	.63	.01															.01	.05									.09	.47				
RUBY LAKE	.40	T	.02	T																								.36	.02			
RYE PATCH DAM	.45	.10	.02														T	.13	T		T					T		.20				
SAND PASS	.15																	.15										T				
SARCOBATUS	.00																															
SCHURZ	.25		T														.19	.06										T				
SEARCHLIGHT	.17																		.08										.09			
SHELDON	1.37	.27	.07	T	.01												.10	.22	.05							.25	.06	.25	.09			
SMITH	.31																.14	.11	.02										.04			
SMOKEY VALLEY	.20		.03	T													T	.04	T				T				.01	.12				
TONOPAH AP	.09	T	T	T													.07	.02	T													
TUSCARORA ANDRAE RCH	.74	.06		.01	.02		.01										.17	.02		.01		.03	.03	.02		.14	T	.20				
VIRGINIA CITY	.34	.01	.01		.05												.05	.15										.05	.02			
WELLINGTON RS	.37	T															.20	.06			T							.11				
WELLS	1.05	.23	T	.04		T												.30					T				.17	.23	.08			
WILKINS	.64	.15								T							T	.23	T				T				.12	.14	T			
WINNEMUCCA WB AP R	.30	.04	.01		T		T	T									T	.11			T		T			.08	.01	.05				
YERINGTON	.29	T															.29															

See reference notes following Station Index

Table 5

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACHURRA RANCH	MAX	32	21	18	27	38		46	47	39		33	47		52	54	46	39	18	19	26	29	28	36	39	42		32	29				34.9
	MIN	19	10	1	3		5	16	19	17	-1			18	25	27	25	11	3	-2	1	2	15	17	10	26		21	9				12.4
ADAVEN	MAX	43	32	21	26	42	32	41	48	51	39	42	46	52	49	51	45	48	38	24	22	27	37	33	38	38	34	32	39				38.2
	MIN	20	13	12	11	6	14	9	11	18	3	5	19	20	25	26	29	30	8	6	12	7	8	5	8	13	23	22	-1				13.6
ALAMO	MAX	51		35	39	47		50	54	65	50	50	59	59	59	67	59	61	57	40		44	44	47	54	53	54		54				52.2
	MIN		25	17	21	18		21	20	19	23	17	20	22	25	25	30	40	24	15		11	15	18	13	17	32		23				21.3
AUSTIN	MAX	34	18	16	27	36	33	45	46	40	28	41		50	53	51	49	38	18	24	24	29	30	30	41	40	33	35	37				35.0
	MIN	15	11	10	6	14	6	14	22	12	3	14		21	24	30	32	11	6	0	9	7	16	10	15	18	21	14	3				13.5
8ASALT	MAX	39	35	30	32	41	40	49	53	53	47	40	46	46	60	57	50	50	34	30	30	38	35	41	42	41	40	37	42				42.1
	MIN	24	11	11	10	17	15	16	22	32	14	16	22	21	32	30	35	30	9	10	13	15	19	11	22	17	16	17	10				18.5
8ATTLE MT CAA AP	MAX	35	30	27	28	43	36	42	49	39	30	35	46	45	45	61	48	42	26	34	31	38	39	40	47	44	36	42	42				39.3
	MIN	21	8	2	-2	9	-1	9	12	17	8	4	18	14	20	28	24	16	8	4	9	14	21	12	11	28	21	21	17				13.3
8EATTY	MAX	54	41	39	41	54	45	56	64	66	49	55	67	65	59	70	53	63	40	44	44	47	51	50	54	55	53	53	55				53.1
	MIN	29	29	28	21	23	26	25	30	31	30	24	27	28	34	33	42	39	25	24	24	19	20	22	21	23	29	35	28				27.5
8EOWAWE	MAX	33	30	35	34	41	32	44	53	48	27	32	45	42	58		47	39	25	31	32	34	36	37	48	45	35	34	38				38.3
	MIN	7	6	4	7	10	-8	7	4	23	-5	1	6	9	7		22	18	2	0	5	5	15	9	12	18	23	16	8				8.6
8OULOER CITY	MAX	60	41	44	44	48	47	52	57	68	48	53	56	60	63	66	61	68	48	41	40	44	51	51	55	59	56	55	54				53.2
	MIN	41	31	31	30	31	36	31	35	38	32	32	34	34	39	44	48	51	34	27	28	28	27	37	36	38	38	36	40				35.3
CALIENTE	MAX	50	32	30	37	30	36	30	32	45	33	34	37	38	37	46	40	56	29	34	32	34	41	41	48	47	40	42	42				38.3
	MIN	22	25	19	0	2	4	4	2	5	12	3	10	8	9	20	22	29	21	11	10	6	12	10	11	12	17	16	16				12.1
CARSON CITY	MAX	49	39	31	30	40	51	46	55	63	55	43	46	58	56	55	63	58	53	31	39	47	46	48	48	51	46	35	35				47.0
	MIN	35	21	21	9	17	17	19	23	32	21	18	23	21	29	27	32	36	18	12	15	14	22	15	18	25	32	27	8				21.7
CONTACT	MAX	38	28	24	30	35	31	45	43	40	28	32	48	48	50	53	50	44	21	22	28	34	28	34	36	36	35	36	32				36.0
	MIN	22	5	16	-4	1	3	22	26	19	-8	1	4	8	20	29	20	21	10	0	-4	8	22	11	16	21	19	22	12				12.2
OEETH	MAX	35	28	27	24	33	30	40	44	39	24	24	37	40	38	49	55	39	21	24	29	29	32	34	39	43	36	33	33				34.3
	MIN	21	-7	2	-16	17	-12	16	9	19	-22	-24	-5	-11	-4	17	5	20	2	-9	-9	2	14	7	-6	17	14	9	7				2.6
DENIO	MAX	35	35	37	32	45	34	45	50	47	35	38	49	49	52	51	56	48	31	37	36	37	35	43	45	43	40	45	48				42.1
	MIN	12	8	6	8	12	6	16	24	25	5	9	20	24	27	26	25	25	12	10	18	18	16	16	17	13	22	23	26				16.8
DESERT GAME RANGE	MAX	60	52	42	44	53	49	58	62	70	58	56	60	65	64	72	66	67	60	42	42	46	52	51	55	60	58	58	57				56.4
	MIN	32	30	27	23	25	29	24	27	31	30	24	26	24	32	38	39	41	30	21	23	22	19	28	20	27	35	37	34				28.5
OYER	MAX	47	34	29	34	46	42	49	53	58	44	47	54	53	57	64	52	54	32	38	38	42	51	45	48	48	49	45	44				46.3
	MIN	6	20	18	9	6	22	9	10	16	19	9	17	13	24	20	28	26	17	16	15	9	6	11	5	6	20	24	9				14.6
ELKO W8 AP	MAX	32	29	24	23	33	29	39	49	39	22	25	35	36	39	45	39	36	20	24	25	30	32	36	43	42	36	32	34				33.1
	MIN	7	8	9	-10	7	-6	12	4	0	-12	-10	7	0	3	18	10	8	-1	-7	-2	8	15	9	5	12	16	22	11				5.1
ELY WB AP	MAX	34	19	18	24	32	25	42	47	41	21	35	45	49	44	50	43	44	15	20	18	26	30	29	36	37	34	33	32				33.0
	MIN	18	10	6	-16	-7	-11	-3	0	2	-14	-11	9	4	9	20	16	13	5	-1	-6	-7	0	-5	0	9	23	17	-3				2.8
EMPIRE	MAX	39	34	35	32	46	48	46	50	47	35	37	53	49	53	60	57	55	33	40	40	44	45	44	50	48	43	43	41				44.5
	MIN	20	16	15	8	19	13	22	18	32	16	14	22	22	27	29	30	30	15	8	14	20	25	16	17	27	27	12	17				19.7
EUREKA	MAX	34	23	16		38		39	48	40	27	39	42	48	50	49	45	41	27	20	21	28	32	35	34	38	33	32	30				35.0
	MIN	20	10	8		7		7	15	20	-2	2	24	6	25	26	27	26	2	-1	8	7	7	10	12	17	21	20	-2				12.4
FALLON EXP STA	MAX	52	35	36	35	35	48	44	50	63	55	41		54	54	55	67	56	52	33	40	42	44	50	47	57	57	49	48				48.1
	MIN	21	17	17	4		13	15	17	22	12	12	16		27	26	30	36	18	17	13	9		11	12	27	20	29	12				18.1
FERNLEY	MAX	46	33	36	40	50	44	51	64	57	39	43	55	52	56	68	57	51	35	41	40	45	51	42	57	50	44	44	50				47.9
	MIN	22	20	12	11	23	11	12	18	26	13	10	16	16	28	26	32	33	16	12	15	9	20	9	14	26	23	28	12				18.3
FISH CREEK RANCH	MAX	41	40	22	25	28	34	35	33	35	40	25	31	42	40	40	45	37	44	16	24	24	30	23	33	30	35	35	33				32.9
	MIN	13	14	12	7	-7	-4	-11	-12	-9	-17	-18	-10	-10	-4	6	10	16	4	3	6	-8	0	4	-8	-5	2	20	3				0.0
GI88S RANCH	MAX	31	26	32	21	32	29	38	42	37	28	38	38	48	44	49	44	35	21	26	27	28	33	30	34	36	32	32	29				33.6
	MIN	15	-5	3	-19	12	-9	12	7	13	-17	-12	5	2	5	9	5	14	-3	-16	-4	-5	16	-1	-4	11	20	14	7				2.7
GLENBROOK	MAX	34	26	22	36	42	40	44	49	43	42	48	48	50	51	52	48	42	35	28	30	36	41	40	44	41	32	26	38				39.6
	MIN	20	13	12	10	28	26	23	26	25	20	25	30	29	34	32	34	34	11	10	14	16	20	16	26	26	19	21	12				21.9
GOLCONOA	MAX	36	34	33	31	42	39	46	52	50	50	50	49	50	58	58	47	29	34	36	33	40	38	30	49	45	41	40	41				42.2
	MIN	24	-1	5	-7	8	1	12	12	12	7	13	15	25	21	12	19	12	10	4	9	8	20	0	2	25	24	23	7				11.5
HAWTHORNE	MAX	46	36	32	40	48	45	52	63	56	44	53	55	61	62	64	62	49	39	36	37	41	50	48	56	55	50	48	51				49.3
	MIN	25	22	21	12	23	19	19	20	25	18	16	17	19	38	31	38	32	13	13	14	17	18	14	18	22	28	26	24				21.5
IMLAY	MAX	36	34	32	31	45	39	42	52	55	37	37	48	45	52	69	64	47	29	36	35	41	50	42	49	46	44	39	42				43.5
	MIN	23	13	19	-4	12	2	10	15	29	13	7	21	19	23	27	26	28	20	11	13	13	23	15	19	22	26	26	13				17.3
INOIAN SPRINGS	MAX	62	47	43	47	56	51	66	70	52	57	61	67	63	68	75	67	73	46	45	45	50	57	55	58	61	64	64	67				58.5
	MIN	24	21	12	10	12	15	13	20	22	12	18	16	18	21	25	24	37	22	12	15	11	14	17	14	20	31	34	36				19.5
JAR8IDGE	MAX	33	21	19	31	40	40	40	50	40	30	50		51	55	53	49	41	15	18	29	32	26	41	38	35	33	35	40				36.5
	MIN	18	12	12	0	16	0	16	15	15	-2	0		19	32	33	23	11	5	5	-5	8	19	-1	14	19	20	17	18				12.6
KIM8ERLY	MAX	32	25	16	20	32	34	38	46	38	25	38	36	45	49	47	45	33	32	19	20	23	22	29	27	30	28	24	26				31.4
	MIN	20	5	7	3	8	8	8	18	20	-3	5	24	20	25	32	23	29	-1	-5	-2	-5	7	6	9	16	17	8	4				10.9
LAHONTAN DAM	MAX	49	36	34	34	38	49	44	49	62	54	38	42	53	51	52																	
	MIN	27	23	21	15	19	19	22	25	33	18	19	22	24	26	33																	
LAMOILLE PH	MAX	41	33	31	30	31	30	32	34	35	26	24	29	49	33	34	38	34	32	17	23	26	29	30	29	31	28	33	32				31.2
	MIN	14	16	14	3	4	14	19	20	12	0	2	4	15	10	12	16	19	9	-1	-2	5	11	2	4	8	7	12	11				9.3
LAS VEGAS	MAX	66	64	48	51	51	56	59	65	70	65	60	65	70	70	76	67	73	63	50	48	53	57	60	62	68	62	64	62				61.6
	MIN	35	34	31	31	26	23	24	27	28	35	22	28	26	32	38	40	48	36	29	23	18	19	35	23	29	42	40	40				30.8
LAS VEGAS W8 AP	MAX	63	44	45	47	53	51	55	62	68	52	57	59	65	65	71	64	69	49	45	43	47	51	52	55	64	59	62	58				56.3
	MIN	39	34	30	27	23	32	25	27	30	27	24	29	28	34	38	42	47	32	29	24	21	21	31	24	32	43	41	36				31.1
LATHROP WELLS	MAX	58	48	46	47	60	51	61	68	70	50	60	62	68	68	74	62	65	50	46	46	50	53	53	58	61	56	57	58				57.4
	MIN	31	29	26	25	19	28	27	28	27	34	26	30	34	41	37	46	44	32	22	22	22	22	28	28	28	43	41	29				30.3
LEHMAN CAVES NM	MAX	40	34	24	28	40	35	44	53	47	30	35	53	46	55	53	50	48	43	26	20	27	32	32	43	42	38	31	35				38.7
	MIN	19	10	11	0	3	4	4	18	16	-3	1	15	16	20	27	24	28	4	3	0	-7	3	5	6	13	23	21	8				10.4
LEONARO CREEK RCH	MAX	35	37	30	31	41	35	42	48	47	38	40	45	50	49	56	52	45	32	36	38	41	38	41	46	40	43	41	40				41.3
	MIN	17	12	16	7	14	14	14	25	27	15	12	24	20	27	29	34	26	14	13	16	18	27	16	23	24	27	27	14				19.7
LOVELOCK	MAX	47	35	33	36	41	50	45	51	52	54	48	58	60	57	50	68	52	51	33	46	42	47	45	47	56	51	44	45				48.0
	MIN	25	18	12	8	23	15	16	18	24	20	13	21	22	23	25	29	33	11	5	8	5	15	7	6	22	19	28	12				17.3

See reference notes following Station Index.

Table 5 Continued

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LOVELOCK CAA AP	MAX	40	35	34	33	51	45	50	*50	51	50	50	63	55	58	67	57	50	33	46	43	47	45	47	50	51	44	45	49				48.4
	MIN	24	19	18	1	19	9	10	13	22	13	9	21	15	28	26	26	22	11	5	18	5	15	7	6	22	19	17	7				15.3
MALA VISTA RANCH	MAX	21	18	19	23	21	23				25	31	37	23	32	40	41	36	20	22	24	29	28	30	35	38	38	30	28				28.5
	MIN	11	3	13	15	12	3				-15	-10	4	- 2	5	14	8	20	4	-13	- 2	- 5	16	10	[illegible]	15	18	13	4				5.4
MC GILL	MAX	40	35	22	19	26	36	29	41	47	42	25	31	43	50	53	52	44	43	22	22	18	28	28	31	36	39	32	34				34.6
	MIN	25	13	12	- 1	- 4	6	5	0	23	2	1	8	13	15	21	24	29	7	4	0	5	8	8	6	13	20	12	9				10.5
MINA	MAX	48	35	27	35	47		55	60	58	54	52	54		58	66	62	52	46	40	38		42	49	55	48	45		50				49.0
	MIN	20	22	21	13	23	13		17	16	15	20	24		37	29	33	27	15	17	11		12	10	20	19	23		9				19.8
MINDEN	MAX	47	40	32	30	38	46	42	51	60	58	42	58	62	61	54	64	52	52	31	36	39	45	50	47	55	48	46	39				47.3
	MIN	23	20	16	2	8	13	16	17	21	18	18	20	19	25	25	25	32	18	10	11	12	16	12	15	21	20	22	1				17.0
MONTELLO	MAX	35	26	27	31	37	34	43	47	45	29	26	34	34	36	50	36	22	26	26	25	34	33	35	40	45	44	44	38				35.1
	MIN	20	10	19	1	20	6	22	12	21	- 2	- 3	7	5	15	17	21	11	12	- 2	- 2	11	24	25	36	30	35	30	9				14.6
MOUNTAIN CITY RS	MAX											42	45	49	49	48	47	42	18	21	28	31	30	31	37	36	32	31	30				
	MIN											-17	7	- 7	1	10	3		4	-11	- 4	4	19	6	2	20	23	23	15				
NORTH LAS VEGAS DOXARM	MAX	65	54	48	51	55	54	56	65	68	60	60	65	69	69	76	66	75	61	51	46	51	56	56	58	66	63	63	61				60.3
	MIN	30	36	28	31	18	23	18	18	22	37	17	23	19	26	32	37	49	37	29	19	12	15	29	17	23	40	41	42				27.4
OROVADA	MAX	34	32	30	29	42	34	41	46	45	36	38				50	53	46	39	27	34	33	37		38	38			25	37			37.6
	MIN	13	16	20	0	16	4	17	24	26	3	8				15	26	25	24	14	9	14	15		11	8			14	15			14.7
OVERTON	MAX	65	65	48	51	52	53	56	58	63	66	55	62	66	70	69	78	68	71	45	48	48	51	49	59	62	64	65	68				59.8
	MIN	30	37	25	21	19	22	20	19	20	36	25	25	20	28	34	35	47	37	25	25	21	19	26	25	25	37	46	38				28.1
OWYHEE	MAX	32	24	24	25	34	32	43	42	35	24	24	43	43	47	51	45	38		25	25	30	29	33	36	36	32	32	32				33.9
	MIN	4	- 1	5	- 2	17	1	25	31	6	-16	- 4	12	5	10	30	14	6		- 3	0	13	18	17	25	20	25	20	13				10.8
PARADISE VALLEY 1 NW	MAX	36	31			41	35	40	48	40	33	35	40	48	45	51	45	39	26	32	33	39	38	38	43	42	38	39	40				39.0
	MIN	13	13		- 3	23	2	10	15	27	4	5	20	13	20	25	25	24	14	11	10	13	14	10	13	26	28	25	9				15.1
PIOCHE	MAX	42	33	23	29	38	32	40	51	50	29	40	42	50	50	54	49	49	39	25	24	29	36	34	39	40	34	33	34				38.2
	MIN	22	14	12	14	5	10	7	16	22	8	15	17	20	23	28	26	34	8	4	8	3	6	12	12	18	25	25	19				15.5
RATTLESNAKE	MAX	40	27	25	24	30	30	33	33	41	34	28	33	37	35	40	40	45	37	27	22	31	38	30	33	37	35	35	35				33.4
	MIN	9	15	10	8	2	11	4	4	9	5	- 2	5	5	11	14	19	27	9	5	11	6	6	14	4	9	23	21	5				9.6
RENO WB AP	MAX	36	31	32	37	48	42	50	61	53	44	44	57	53	53	63	54	53	31	38	38	46	48	48	53	45	39	34	37				45.3
	MIN	23	23	15	9	23	17	18	20	26	21	19	22	20	30	25	31	25	17	12	14	14	19	13	15	24	29	8	- 7				18.8
RUBY LAKE	MAX	33	27	28	32	35	30	43	44	44	26	29	51	46	45	57	46	43	31			31	28	34	37	42	39	41	32				37.5
	MIN	26	9	17	- 4	6	- 1	8	11	10	- 4	6	8	7	10	19	19	22	12	7			19	14	11	19	22	17	8				11.5
RYE PATCH DAM	MAX	39	30	36	32	45	40	45	45	44	36	35	55	47	55	60	58	47	30	36	44	43	41	45	50	49	44	44	43				43.5
	MIN	22	15	11	- 3	19	3	10	12	24	7	11	21	14	25	31	28	29	17	10	21	11	20	12	11	28	27	28	12				17.0
SAND PASS	MAX	38	38	37	36	49	45	42	56	52	49	36	48	43	47	58	53	50	50	49	47	47	45	54		50	47	44	46				46.5
	MIN	22	20	15	4	20	13	12	15	26	15	16	23	21	27	26	33	34	17	12	15	15	14		16	30	32	25	15				19.7
SARCOBATUS	MAX	50	47	35	48	51	48	53	60	61	57	53	54	60	59	68	66	59	53	41	41	44	49	49	50	53	50	45	50				51.9
	MIN	24	30	29	20	17	25	20	23	20	20	13	16	17	23	24	32	41	30	20	21	11	11	18	9	10	40	29	19				21.9
SCHURZ	MAX	44	35	33	39	51	46	53	59	58	45	50	61	56	59	62																	
	MIN	23	23	18	11	22	12	13	12	17	10	22	16	13	28																		
SEARCHLIGHT	MAX	57	55	44	40	49	45	50	60	69	67	50	61	63	65	70	67	64	59	38	39	41	48	48	54	57	55	52	53				54.3
	MIN	36	30	23	24	24	30	26	35	37	28	28	41	44	48	48	48	50	29	19	20	22	22	27	33	32	32	31	32				32.1
SHELDON	MAX	29	19	20	25	30	32	40	41	40	24	36	37	40	48	44	39	36	17	27	28	31	28	31	34	30	25	29	26				31.6
	MIN	4	14	9	2	7	10	19	28	11	4	17	28	24	22	28	30	11	0	- 2	3	4	15	5	17	14	15	12	12				13.0
SMITH	MAX	45	33	31	43	54	48	56	65	61	51	48	63	59	56	67	63	54	49	39	39	46	51	49	56	52	46	39	53				50.6
	MIN	29	20	11	4	20	11	12	12	21	10	9	12	12	24	19	29	32	14	6	7	6	14	7	9	21	19	27	13				15.4
SMOKEY VALLEY	MAX	37	27	25	29	34	39	33	38	48	43	33	42	41	47	50	46	45	43	30	27	32	40	35	43	41	40	38	43				38.2
	MIN	24	17	11	3	- 1	8	0	- 2	20	3	- 2	12	8	20	20	24	33	13	12	18	9	15	5	11	21	25	26	7				12.9
TONOPAH AP	MAX	35	25	24	28	38	33	34	36	46	35	35	45	45	41	48	43	47	25	30	32	36	43	39	44	45	44	45	42				38.0
	MIN	12	18	9	2	8	9	6	7	10	13	6	20	16	24	27	32	25	12	13	20	14	14	14	15	15	23	23	18				15.2
VIRGINIA CITY	MAX	40	26	25	36	41	40	50	53	51	46	40	51	51	52	55	54	44	43	31	31	37	40	39	44	44	38	30	40				41.9
	MIN	24	16	15	11	27	19	22	33	32	15	20	28	29	38	37	39	35	12	12	11	17	25	17	24	28	21	24	11				22.9
WELLINGTON RS	MAX	51	33	32	40	51	45		64	58	43	45	62	56	56	65	58	53	49	37	35	42	49	45	55	50	42	43	51				48.5
	MIN	27	21	14	8	25	16		20	33	16	15	19	22	30	26	35	34	15	12	13	15	23	15	15	30	29	25	13				21.0
WELLS	MAX	33	27	23	25	33	26	41	45	43	25	28	37	40	39	47	42	36	19	22	26	29	31	33	40	40	35	32	35				33.3
	MIN	20	- 3	7	- 4	10	- 9	11	1	15	-15	- 4	8	0	4	20	11	16	4	2	- 4	5	11	12	- 4	20	17	10	9				6.1
WILKINS	MAX	34	25	25	23	31	27	37	45	40	30	32	42	45	44	47	42	36	20	23	25	27	31	32	38	39	33	32	31				33.4
	MIN	22	- 5	14	-10	18	- 6	20	20	18	-11	-12	5	- 1	8	25	13	19	6	2	17	5	20	13	9	20	15	18	9				9.7
WINNEMUCCA WB AP	MAX	33	29	29	30	40	40	45	46	39	36	37	50	47	47	55	49	41	28	34	33	38	37	40	47	40	40	36	41				39.5
	MIN	16	4	1	- 9	9	0	8	20	15	10	13	17	17	26	25	28	21	15	6	16	10	22	10	19	27	25	21	15				14.5
YERINGTON	MAX	45	34	32	41	52	47	52	65	49	43	46	60	54	57	65	64	53	31	39	39	45	51	47	57	53	45	45	51				48.6
	MIN	23	17	13	7	20	12	12	13	19	10	10	14	14	25	20	29	29	17	8	9	9	13	10	10	19	21	28	10				15.8

Table 6

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.11	.16	.19	.12	.07	.20	.10	.11	.11	.24	.16	.19	.13	.10	.15	.13	.13	.28	.21	.11	.12	.08	.11	.20	.10	.26	.20	.18				4.25
	WIND	46	225	269	157	97	161	61	34	42	205	138	44	38	44	45	28	100	243	159	123	102	51	114	72	51	222	240	173				3284
	MAX	58	56	41	41	47	48	52	57	62	61	50	57	59	59	64	61	64	62	42	42	43	52	55	57	57	57	54	60				54.2
	MIN	38	33	32	32	32	32	30	31	35	32	31	32	31	38	41	46	50	35	33	33	33	33	34	31	37	36	35	36				34.7

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL		4.5	0.5														T						0.5				2.5				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
ALAMO	SNOWFALL		0.5															T											T			
	SN ON GND		1	-	-																											
AUSTIN	SNOWFALL	5.8	1.8	4.4													T	T	T	T	1.2		T	T			T	2.0				
	SN ON GND	8	10	14	10	6	5	4	4	3	3	3	-	3	2	2	2	1	1	1	2	1	1	1	1	1	T	2	1			
BASALT	SNOWFALL																	4.0														
	SN ON GND																	4	-	-	-	-	-	-	-	-	-	-	-			
BATTLE MTN CAA AP	SNOWFALL	0.9	T	T														T		T	T		T				T	T				
	SN ON GND	3	3	3	3	3	3	3	2	1	1	1	1	1							T			T			T					
BEOWAWE	SNOWFALL	2.0																											T			
	SN ON GND	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
BOULDER CITY	SNOWFALL		2.0																													
	SN ON GND																															
CARSON CITY	SNOWFALL		T																									2.0				
	SN ON GND																											2				
CONTACT	SNOWFALL	1.5																					4.0				1.0	T				
	SN ON GND	T	T	T	T																		4	2	1	1	1	1				
DEETH	SNOWFALL	4.0																									2.0	1.0	1.0			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
DENIO	SNOWFALL																									2.0	2.0	3.5				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
DESERT GAME RANGE	SNOWFALL		T															T														
	SN ON GND																															
DYER	SNOWFALL																											T				
	SN ON GND	4	3	3	T	T	T	T	T	T	T	T	T	T	T	T	T															
ELKO WB AP	SNOWFALL	3.2		T	T	T				T							T	T	T			T	0.1				0.9	0.8				
	SN ON GND	8	9	8	8	8	8	8	6	6	5	5	5	5	5	5	4	4	4	4	4	4	4	4	4	3	3	4	4			
	WTR EQUIV	1.2	1.2	1.2	1.1	1.3	1.2	1.2	1.1	1.0	1.0	1.0	1.1	1.2	1.2	1.2	1.1	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.3			
ELY WB AP	SNOWFALL	6.4	1.0	1.0		T											0.2	1.6		T	0.2		T				0.4	2.5	T			
	SN ON GND	2	9	9	9	9	9	8	6	5	4	4	4	3	3	3	2	2	1	1	1	1	1	1	1	1	1	1	4			
	WTR EQUIV	0.4	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.5											0.3			
EMPIRE	SNOWFALL	T	T		T												T									T						
	SN ON GND				T																											
EUREKA	SNOWFALL	4.5	4.5															T	-				T				3.0	1.0				
	SN ON GND	5	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	-			
FERNLEY	SNOWFALL	T																														
	SN ON GND																															
FISH CREEK RANCH	SNOWFALL			T																												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
GIBBS RANCH	SNOWFALL	2.0				-												-			-		-			-	2.0	-				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
GLENBROOK	SNOWFALL	4.0																									2.0	5.0				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
GOLCONDA	SNOWFALL	4.0															T									T						
	SN ON GND	4	4	3	3	1	1	1	1	1																						
HAWTHORNE	SNOWFALL																	T														
	SN ON GND																															
IMLAY	SNOWFALL																											2.0				
	SN ON GND	1	1	1	1	1	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	2	T			
INDIAN SPRINGS	SNOWFALL																T															
	SN ON GND																															
JARBIDGE	SNOWFALL	4.0	T	4.0	-		3.0	T		3.5								4.0	-				8.0				7.0	T				
	SN ON GND	-	-	7	10	-	12	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	16	-	-	-	-	-	-			
KIMBERLY	SNOWFALL	5.0	3.5	0.5													T	5.5	0.5	5.0			0.6				0.4		2.0			
	SN ON GND	26	27	27	26	26	26	25	24	23	23	22	20	14	13	11	10	10	10	10	10	10	10	10	10	9	9	9	11			
LAHONTAN DAM	SNOWFALL	*	3.0														-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
LAMOILLE	SNOWFALL	3.0		0.5	1.0	2.0											4.0	3.0		0.5								4.0	7.0			
	SN ON GND	10	9	9	9	10	9	9	9	8	8	7	6	6	6	5	8	9	9	8	8	7	7	6	6	5	5	8	14			
LAS VEGAS WB AP	SNOWFALL		T																T													
	SN ON GND																		T													
LEHMAN CAVES NM	SNOWFALL	0.3	11.0							T								T	T		4.5		T				0.5	2.5	3.0			
	SN ON GND	-	23	22	22	21	20	18	14	13	13	13	12	12	12	11	11	10	10	10	15	15	15	14	14	13	14	15	17			
LEONARD CREEK RANCH	SNOWFALL				T												T							T								
	SN ON GND																															
LOVELOCK CAA AP	SNOWFALL	T																	T									T				
	SN ON GND	T																														
MALA VISTA RANCH	SNOWFALL		-																								3.0					
	SN ON GND		-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	11	-	-	-	-	-	10	-	-	9	-	-			
MINA	SNOWFALL	T																	T													
	SN ON GND																															
MONTELLO	SNOWFALL	0.1																														
	SN ON GND	1	1	1	1	1	1	1	1	T	T	T																				
MOUNTAIN CITY RS	SNOWFALL	-	-	-	-	-	-	-	-	-	-						T	0.3	T			T	1.0	T		2.0	4.0	2.0	1.0			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	12	12	12	12	12	12	12	12	11	11	11	11	11	11	12	14	16	14			
NORTH LAS VEGAS DOXARM	SNOWFALL		0.3																													
	SN ON GND																															

See reference notes following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
OROVADA	SNOWFALL	-																-				T						1.0	1.0			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T						1	2			
OWYHEE	SNOWFALL	4.0	T	1.0		T				T								2.0	T	T		T	T			3.3	0.3	1.0	1.5			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
PARADISE VALLEY 1 NW	SNOWFALL	-																-					-			-	-	-				
	SN ON GND	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-			
PIOCHE	SNOWFALL		5.0																0.3				T				T	0.5	0.8			
	SN ON GND	8	13	12	12	10	9	8	7	6	6	6	5	5	5	5	4	3	3	3	3	3	2	2	2	2	2	2	2			
RENO WB AP	SNOWFALL	T																									0.9	4.7				
	SN ON GND	T	T	T	T	T	T	T	T	T																		2	3			
	WTR EQUIV																											0.3	0.4			
RYE PATCH DAM	SNOWFALL	0.8	0.4																T		T					T		2.0				
	SN ON GND	4	4	4	4	2	3	2	2	2	2	2	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T	1	1			
SAND PASS	SNOWFALL																											T				
	SN ON GND																															
SCHURZ	SNOWFALL		T																													
	SN ON GND																															
SHELDON	SNOWFALL	2.9	1.0	T	0.1												1.0	1.5	0.5							4.0	0.5	2.0	0.5			
	SN ON GND	9	10	10	10	10	10	9	9	8	8	8	7	7	7	6	7	8	9	9	9	9	9	9	8	12	12	14	14			
SMITH	SNOWFALL																		0.5										1.0			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
TONOPAH AP	SNOWFALL	T	T	T															T													
	SN ON GND	3	2	2	2	2	2	2	2	2	1	1	1	1	1	1																
VIRGINIA CITY	SNOWFALL	1.0	0.5		0.5																								1.0			
	SN ON GND	1	2	1	2	1																							1			
WELLINGTON RS	SNOWFALL	T																			T							1.0				
	SN ON GND																															
WELLS	SNOWFALL	4.0	T	0.8														0.6					0.3				2.8	3.2	1.1			
	SN ON GND	9	9	9	9	9	9	8	7	5	5	5	5	4	4	3	3	3	3	3	3	3	3	2	2	1	3	6	6			
WILKINS	SNOWFALL	3.0								T								T	T								2.0	1.5				
	SN ON GND	5	-	-	-	-	-	-	-	-	-	-	-	-	-												-	-	-			
WINNEMUCCA WB AP	SNOWFALL	0.4	0.1		T		T	T										T			T		T			0.4	1.0	2.0				
	SN ON GND	4	4	4	4	4	3	3	3	2	2	2	2	1	1	T	T				T						T		2			
	WTR EQUIV	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1																0.1			
YERINGTON	SNOWFALL	T																														
	SN ON GND																															

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	8	40 26	115 35	6125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 34	114 08	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPB HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	5P	5P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	8	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	D S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	9
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6A	FRANK L BOSCB	3
*CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 02	117 53	4636	6P	6P	MRS JEWEL PARSONS	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNOR9 PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
CDON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPB BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	6P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRAD9HAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	5P	5P	MRS ROSE MOYLE	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160		MID	CLOSED	7/13/54
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	HARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBRDOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P	FRANCIS W BAXTER	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	CLOSED	8/19/54
BIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	NEV STATE ENGINEER	S
BINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	7P	7P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 S 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	CLOSED	10/20/54
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
*LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	11S 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4930	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	6P	6P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	9A	9A	US NAT PARK SERVICE	2 3 S 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	S396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PABRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		MID	JOHN DEAN	C
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 29	117 32	4675	5P	5P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N 9ORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
& PRIMEAUX	6349	EUREKA	6	40 40	116 19	5760		4P	(SEE NAME CHANGE END OF INDEX)	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087		MID	CLOSED	12/5/54
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	6S	STATE HIGHWAY DEPT	2 3 5 7 C
REO ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERT9 RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	KEN SADILEK	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAR	8160	NYE	2	38 04	117 14	6093	11P	11P	CLOSED	6/11/54
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WRITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
VERINGTON	9229	LYON	9	38 59	119 10	437S	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UNRLAUB	S
NEW STATIONS										
TONOPAH AP	8170	NYE	2	38 04	117 06	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
RAWTBORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
MARLETTE LAKE 2	4859	ORMSBY	8	39 09	119 53	7690		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY	8543	LINCOLN	3	38 03	114 10	5800	SS	SS	S A HOLLINGER	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
MOUNTAIN CITY RS	5392	ELKO	10	41 48	115 58	-	5P	5P	CULVER D ROSS	2 3 5 7
NAME CHANGE										
& EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	116 19	5760		4P	BRUCE M LANE	3
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4160	5P	5P	MRS IDA B LE NORD	2 3 5 7 C
TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, S EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit indentification numbers in the index number column of the Station Index are assigned on a State basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

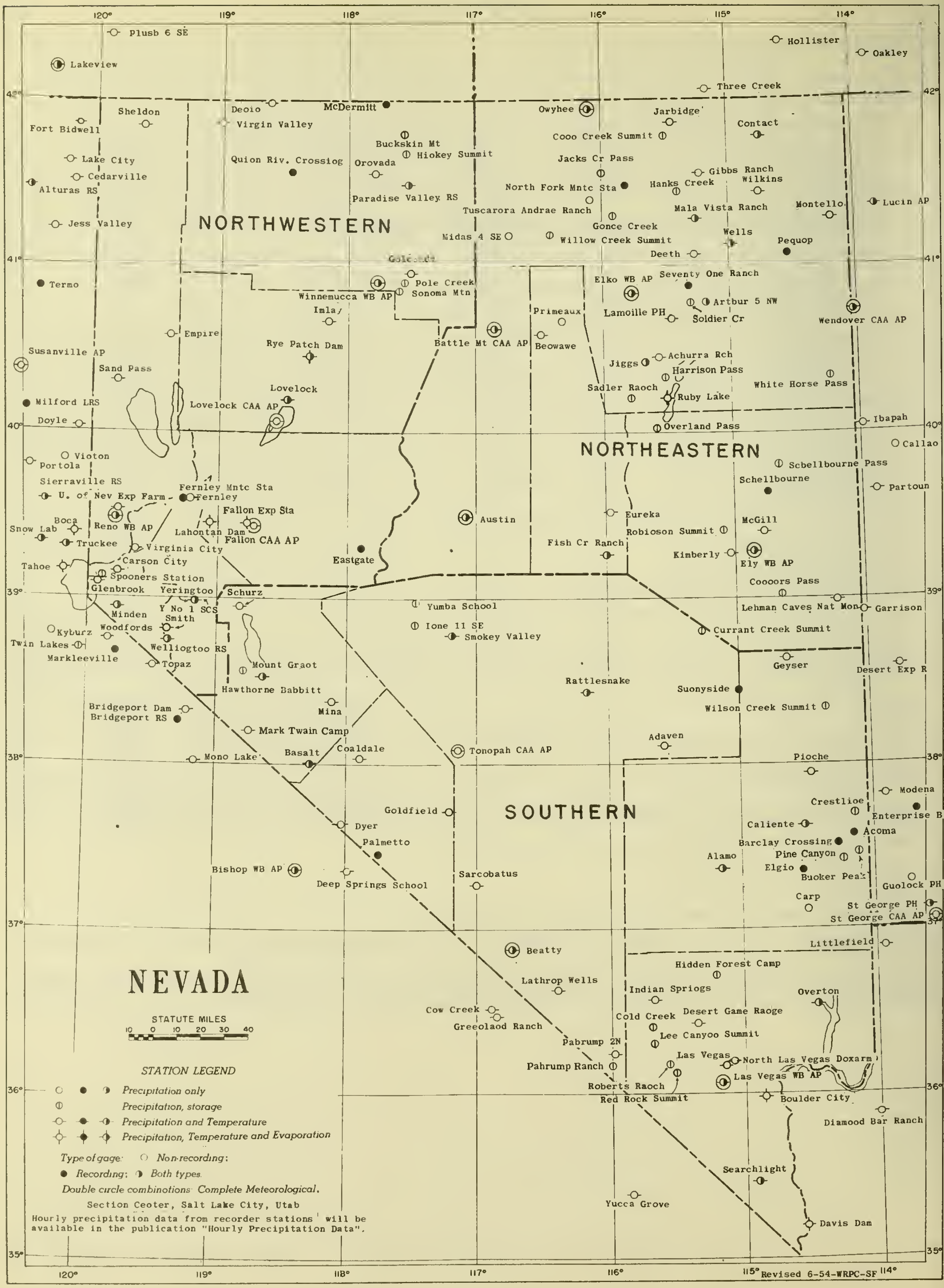
Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are exposed on roof.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station,have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry'in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at, Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

120°
119°
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114°
42°
41°
40°
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38°
37°
36°
35°
Plush 6 SE
Lakeview
Hollister
Oakley
Three Creek
Sheldon
Fort Bidwell
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Contact
Buckskin Mt
Hickey Summit
Coon Creek Summit
Jacks Cr Pass
Gibbs Ranch
Wilkins
Lake City
Cedarville
Alturas RS
Quinn Riv. Crossing
Orovada
Paradise Valley RS
North Fork Mntc Sta
Hanks Creek
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Jess Valley
NORTHWESTERN
Gance Creek
Midas 4 SE
Willow Creek Summit
Wells
Pequop
Deeth
Golconda
Termo
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Elko WB AP
Seventy One Ranch
Arthur 5 NW
Soldier Cr
Wendover CAA AP
Imlay
Primeaux
Lamoille PH
Empire
Rye Patch Dam
Battle Mt CAA AP
Beowawe
Susanville AP
Sand Pass
Jiggs
Achurra Rch
Harrison Pass
White Horse Pass
Lovelock
Sadler Ranch
Ruby Lake
Milford LRS
Lovelock CAA AP
Doyle
Overland Pass
Ibapah
Callao
Vinton
Portola
NORTHEASTERN
Schellbourne Pass
Sierraville RS
Schellbourne
Partoun
U. of Nev Exp Farm
Fernley Mntc Sta
Fernley
Fallon Exp Sta
Austin
Eureka
Boca
Reno WB AP
Lahontan Dam
McGill
Snow Lab
Fallon CAA AP
Robinson Summit
Truckee
Virginia City
Eastgate
Fish Cr Ranch
Kimberly
Tahoe
Carson City
Ely WB AP
Spooners Station
Connors Pass
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Garrison
Minden
Y No 1 SCS
Yomba School
Kyburz
Woodfords
Smith
Ione 11 SE
Smokey Valley
Currant Creek Summit
Twin Lakes
Markleeville
Wellington RS
Topaz
Mount Grant
Geyser
Desert Exp R
Hawthorne Babbitt
Rattlesnake
Sunnyside
Bridgeport Dam
Bridgeport RS
Mina
Wilson Creek Summit
Mark Twain Camp
Adaven
Basalt
Coaldale
Tonopah CAA AP
Pioche
Mono Lake
Modena
Crestline
Enterprise B Jct
Goldfield
SOUTHERN
Caliente
Acoma
Dyer
Barclay Crossing
Palmetto
Pine Canyon
Alamo
Elgin
Bishop WB AP
Sarcobatus
Buckhorn Peak
Guelock PH
Deep Springs School
Carp
St George PH
St George CAA AP
Littlefield
Beatty
Hidden Forest Camp
NEVADA
Lathrop Wells
Indian Springs
Overton
STATUTE MILES
10 0 10 20 30 40
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Lee Canyon Summit
Pahrump 2N
Las Vegas
North Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Yucca Grove
Davis Dam
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: ○ Non-recording; ● Recording; ◑ Both types.
Double circle combinations Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Revised 6-54-WRPC-SF

1.05
VNE
p. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

THE LIBRARY OF THE
MAY 31 1955
UNIVERSITY OF ILLINOIS

NEVADA

MARCH 1955
Volume LXX No. 3

ASHEVILLE: 1955

WEATHER SUMMARY

For the State as a whole both temperature and precipitation averaged below normal. The average precipitation was less than 25 percent of normal, and the average snowfall less than 13 percent of the 67-year mean of 5.9 inches. High winds were reported by many stations from the middle of the month on, a fastest mile of 61 m.p.h. from the SW being reported by the Weather Bureau Airport Station at Reno on the 29th. There were a few duststorms during the month but no damage was reported. Sunshine was plentiful as shown by stations with sunshine recorders, ranging from 69 percent of the total possible at Winnemucca WB AP to 91 percent at Las Vegas WB AP.

Temperatures averaged below normal at all stations in the State with the exception of Las Vegas and Desert Game Range, both stations showing a positive anomaly of 0.5°. The greatest negative anomaly was 6.3° at Owyhee in the Northeastern Division. This division was, on the whole, consistently the area of greatest negative departures. Average daily temperatures, however, did not show consistently minus departures. The over-all picture reveals the following: daily averages were generally below normal from the 1st to the 7th, the 14th to the 21st, and on the 26th, 27th, 30th, and 31st, and were above normal from the 8th to the 13th, the 22d to the 25th, and on the 28th and 29th. The average temperature for the State as a whole was 39.5°, 2.0° below the normal. The highest station average was 57.2° at Las Vegas in the Southern Division, this figure being based on but 30 days of record. The lowest average was 27.4° at Gibbs Ranch in the Northeastern Division. The highest daily temperature reported was 86° at North Las Vegas Doxarm on the 29th; the lowest was -18° at Mountain City Ranger Station on the 5th.

The average precipitation for the State was 0.22 inch, 0.69 below the normal. The percentage of normal for the various divisions was as follows: Northwestern, 41 percent; Northeastern, 31 percent; and Southern, 3 percent. The only station in the State to show a positive anomaly was Paradise Valley 1 NW in the Northwestern Division, with 0.04 inch above normal. What precipitation there was occurred principally on the 9th and 10th, and from the 28th through the 30th, with scattered falls between these two periods. The greatest monthly total was 1.70 inches at Jarbidge; 14 stations in the Southern Division and 1 in the Northeastern went through the month without precipitation. The greatest 24-hour total reported was 0.64 inch at Midas 4 SE on the 27th.

The average snowfall for the State was 0.7 inch, which was 5.2 inches below the 67-year mean. The greatest monthly total was 8.3 inches at Mountain City Ranger Station. No station reported any measurable amount of snow on the ground at the end of the month.

Frontal passages occurred on the 9th and 10th, the 14th and 15th, the 19th and 20th, the 24th, and the 29th and 30th. Thunderstorms occurred at Rye Patch Dam on the 9th, and at Overton on the 19th. There were several occurrences of hail at scattered localities from the 10th to the 29th, but no apparent damage was associated with these occurrences. Strong to high winds occurred at several stations in connection with all frontal passages, but damage was not great, and can be summarized as follows: high winds caused power failures at Empire on the 27th and 29th, and the high winds reported at Reno on the 29th caused minor damage to trees and signs throughout the city. On the night of the 19th and 20th winds of about 50 m.p.h. ripped the awning and frame from in front of a store building, and caused a blinding sandstorm at North Las Vegas. The same windstorm at Overton broke large branches from trees.

Drought conditions still prevailed throughout the State, with practically every section deficient in precipitation for the first quarter of 1955. All reservoirs in the State were low as compared with normal, the Rye Patch Reservoir showing only about 5 percent of capacity storage, and approximately 10 percent of last year's storage at this time.

L. W. Browne

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m p h: Average	Wind speed m p h: Fastest mile	Wind speed m p h: Direction of fastest mile	Wind speed m p h: Date of fastest mile	Relative humidity averages percent: 4:30A PST	Relative humidity averages percent: 10:30A PST	Relative humidity averages percent: 4:30P PST	Relative humidity averages percent: 10:30P PST	Number of days with precipitation: Trace	Number of days with precipitation: .01-.09	Number of days with precipitation: .10-.49	Number of days with precipitation: .50-.99	Number of days with precipitation: 1.00-1.99	Number of days with precipitation: 2.00 and over	Number of days with precipitation: Total	Percent of possible sunshine	Average sky cover sunrise to sunset
ELKO WB AIRPORT	WSW	14	7.3	%28	W	29	78	50	43	70	6	2	2	0	0	0	10	-	[illegible]
ELY WB AIRPORT	-	-	12.6	38+	SW	9	64	47	39	65	3	2	0	0	0	0	5	84	4.4
LAS VEGAS WB AIRPORT	SW	9	9.1	%48	NNW	20	32	17	11	23	1	0	0	0	0	0	1	91	2.3
RENO WB AIRPORT	WNW	10	7.3	61	SW	29	70	39	28	57	1	3	2	0	0	0	6	89	3.5
WINNEMUCCA WB AIRPORT	-	-	10.6	40	W	29	71	45	39	60	3	3	1	0	0	0	7	69	4.9

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature: Average	Temperature: Highest	Temperature: Lowest	Precipitation: Average	Precipitation: Average snowfall
1889	44.1	85	12	1.45	1.7
1890	39.0	82	-15	1.71	7.0
1891	38.9	78	2	1.55	6.7
1892	40.3	78	- 2	1.81	12.8
1893	35.9	85	-21	1.90	15.6
1894	38.4	88	-13	1.02	9.1
1895	37.7	80	-23	.82	5.2
1896	39.4	90	-18	1.15	7.1
1897	30.9	80	-19	1.39	13.3
1898	35.0	79	-10	.63	6.8
1899	38.6	79	4	1.83	5.7
1900	44.2	81	3	.51	3.3
1901	38.9	90	0	.59	4.8
1902	35.2	69	0	1.47	10.3
1903	38.7	90	- 8	1.41	9.2
1904	39.7	80	0	1.69	5.7
1905	41.8	82	3	1.43	2.4
1906	38.5	83	-15	1.68	6.8
1907	38.3	83	-10	2.66	20.5
1908	40.7	91	- 6	.30	2.8
1909	38.8	80	-10	.67	5.4
1910	45.9	90	10	.17	0.6
1911	42.7	93	3	1.21	5.3
1912	37.3	78	- 1	1.17	10.3
1913	37.2	91	-15	.35	4.4
1914	44.4	87	4	.19	1.8
1915	43.8	89	- 5	.45	2.8
1916	45.2	92	- 2	.74	4.7
1917	33.3	89	-14	.47	5.9
1918	42.1	88	- 5	1.29	5.2
1919	39.2	88	-10	.82	6.2
1920	38.7	86	0	1.65	11.5
1921	45.6	88	9	.40	0.8
1922	37.8	90	-16	.83	6.0
1923	40.1	85	- 2	.24	2.3
1924	36.7	79	- 3	.99	8.8
1925	43.5	90	2	.72	4.4
1926	45.5	89	- 3	.25	2.1
1927	41.7	88	- 1	.84	4.8
1928	45.5	89	7	1.36	2.6
1929	41.0	86	1	.84	5.3
1930	42.4	88	- 5	.64	4.1
1931	42.4	92	- 3	.45	2.1
1932	43.1	90	- 5	.51	1.9
1933	42.0	88	- 5	.43	3.1
1934	50.6	94	8	.45	0.2
1935	38.5	89	- 5	.85	8.4
1936	43.4	88	2	.59	5.0
1937	41.7	85	0	.93	4.7
1938	38.4	82	- 6	2.11	8.5
1939	42.7	88	- 9	.95	4.0
1940	44.1	93	- 2	.92	2.6
1941	42.8	82	0	.92	3.3
1942	39.2	90	-12	.62	3.7
1943	43.5	94	1	1.25	2.8
1944	38.0	87	- 6	.64	5.8
1945	38.0	87	-18	1.59	14.0
1946	42.2	85	- 6	1.57	9.2
1947	44.8	90	- 9	.32	1.1
1948	35.7	79	-11	.78	8.3
1949	39.7	85	- 6	.79	4.8
1950	40.8	87	- 6	.84	4.8
1951	39.4	86	-11	.42	5.4
1952	34.3	82	-17	1.92	20.2
1953	42.4	90	- 8	.38	3.6
1954	38.7	82	- 4	1.27	8.0
1955	39.5	86	-18	.22	0.7

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY AM	53.2	27.0	40.1	- 1.3	66	9+	13	6+	783	0	0	21	0	.18	- 1.12	.13	28	.0	T	1+	1	0	0
DENIO	51.3	23.8	37.6		62	8	5	20	843	0	0	22	0	.75		.37	9	.0			2	0	0
EMPIRE	55.3M	26.8M	41.1M	- 1.1	65	8+	13	5+	736	0	0	21	0	.28	- .17	.22	28	T	T	15	1	0	0
FALLON EXP STA AM	57.1	22.4	39.8	- 3.1	69	29	8	6	773	0	0	27	0	.09	- .40	.06	27	.0	0		0	0	0
FERNLEY	57.8	24.6	41.2	- 1.6	68	9	8	5+	731	0	0	25	0	.20	- .22	.15	28	.0	0		1	0	0
GLENBROOK	45.2	25.3	35.3	- 0.3	56	26	12	20	917	0	2	27	0	.77	- 1.58	.44	28	2.0			2	0	0
GOLCONDA	53.4	21.7M	37.6M	- 2.8	67	23	5	16+	854	0	0	21	0	.24	- .34	.09	28+	.0	0		0	0	0
IMLAY	55.7M	25.0	40.4M	- 1.4	65	31	11	17	750	0	0	24	0	.19	- .31	.19	9	T	0		1	0	0
LAHONTAN DAM AM	M	M	M							0			0										
LEONARD CREEK RCH	51.2	26.2	38.7		62	8	8	20	807	0	0	23	0	.52		.49	28	T	0		1	0	0
LOVELOCK AM	55.5	26.0	40.8	- 1.7	68	26	13	7+	745	0	0	22	0	.34	- .14	.22	27	.0			2	0	0
LOVELOCK CAA AP	56.5	22.7	39.6		68	25+	5	21	780	0	0	23	0	.27		.11	27	T	T	30	1	0	0
MINDEN AM	55.6	21.1	38.4	- 3.8	67	25+	7	1+	816	0	0	28	0	.16	- .82	.06	1	.0	0		0	0	0
OROVADA	49.8	24.6	37.2	- 2.7	61	31	8	5	856	0	0	25	0	.46	- .53	.25	28	.0	0		2	0	0
PARADISE VALLEY 1 NW	49.0	25.5M	37.3M		59	8+	8	5+	847	0	0	23	0	.74	.04	.54	28	T	0		2	1	0
RENO WB AP //R	54.8	22.5	38.7	- 1.9	67	31	7	1	808	0	0	28	0	.25	- .45	.12	9	.2	2	1	2	0	0
RYE PATCH DAM	55.3	23.6	39.5	- 1.0	65	31	9	16	785	0	0	25	0	.39	- .31	.21	28	T	T	1	2	0	0
SAND PASS	57.1	26.3	41.7	- 1.3	65	24	11	20	716	0	0	22	0	.26	- .35	.21	28	.0	0		1	0	0
SHELDON	37.1	18.3	27.7	- 3.5	50	31	- 2	5+	1146	0	10	31	3	.63	- .48	.18	28	3.8	13	1+	3	0	0
SMITH	59.7	18.6	39.2	- 1.9	71	31	2	20	794	0	0	27	0	.18	- .36	.12	9	.0	0		1	0	0
VIRGINIA CITY	49.3	28.4	38.9		59	25	13	15	803	0	0	18	0	.17		.10	9	T	0		1	0	0
VIRGIN VALLEY	48.4M	22.2M	35.3M		60	31	5	14+	911	0	0	27	0	.24		.12	9+	.0	0		2	0	0
WELLINGTON RS	57.6M	25.2M	41.4M		68	25+	8	16	725	0	0	25	0	.02		.02	28	T	0		0	0	0
WINNEMUCCA WB AP R	50.6	23.8	37.2	- 2.2	62	31	7	6	855	0	0	24	0	.34	- .52	.18	28	T	T	1+	1	0	0
YERINGTON	58.6	20.2	39.4	- 2.9	69	24+	6	6	785	0	0	27	0	.06	- .36	.06	27	.0	0		0	0	0
DIVISION			38.5	- 2.0										.32	- .46			.3					
NORTHEASTERN DIVISION																							
ACHURRA RANCH	43.3M	19.4M	31.4M		60	30	- 1	15	1047	0	1		1	.45		.41	10				1	0	0
AUSTIN	46.1	21.5	33.8	- 2.1	60	29	5	5	958	0	2	30	0	.33	- 1.19	.23	28	.6	1	1	2	0	0
BATTLE MTN CAA AP R	52.1	21.0	36.6	- 4.1	67	29	1	5	875	0	0	24	0	.21	- .44	.11	28	T	T	14	1	0	0
BEOWAWE	52.3	19.6	36.0	- 4.6	66	29	2	5	892	0	1	27	0	.07	- .48	.07	9	.0	0		0	0	0
CONTACT	48.4M	21.8M	35.1M		63	29	9	21	917	0	1	29	0	.34		.24	25	2.0	T	19+	2	0	0
DEETH	45.3	15.8	30.6		65	29	3	7	1060	0	1	31	0	.17		.13	10				1	0	0
ELKO WB AP R	46.0	22.1	34.1	- 2.0	66	29	6	5	952	0	3	27	0	.40	- .29	.19	9	T	4	1	2	0	0
ELY WB AP R	44.6	18.2	31.4	- 3.9	61	29	1	6	1034	0	3	28	0	.07	- 1.22	.06	9	T	4	1+	0	0	0
EUREKA	46.0M	19.5M	32.8M		64	29	- 1	5	1001	0	3	26	1	.18		.12	10				1	0	0
FISH CREEK RANCH AM	44.4	14.7	29.6		65	30	- 1	1	1096	0	6	31	3	.00		.00		.0			0	0	0
GIBBS RANCH	39.9	14.8	27.4		59	29	-10	6	1160	0	6	31	4	.21		.19	28	T	0		1	0	0
JARBIDGE	43.5M	18.6M	31.1M	- 1.2	58	7	- 5	5	1049	0	2	29	2	1.70	- .68	.38	24	4.0			7	0	0
KIMBERLY	40.7	19.4	30.1	- 3.3	54	29	0	20	1075	0	4	31	1	.14	- 1.40	.09	30	1.0			0	0	0
LAMOILLE PH AM	43.8	24.6	34.2	- 0.2	57	27	4	15	947	0	0	28	0	.99	- .96	.46	9				3	0	0
LEHMAN CAVES NM	48.0	18.8	33.4	- 2.4	60	29	3	5+	971	0	1	31	0	.32	- 1.30	.11	10	4.0	14	1	2	0	0
MALA VISTA RANCH	42.4	17.2	29.8	- 2.9	61	29	-10	5	1082	0	3	29	2	.40	- .32	.23	28	3.0			2	0	0
MC GILL AM	44.2	22.5	33.4	- 3.8	60	30	9	20+	973	0	4	26	0	.05	- .75	.04	10				0	0	0
MONTELLO	47.4	20.1M	33.8M	- 4.0	63	29	2	7	955	0	1	27	0	.05	- .26	.05	23	.0	0		0	0	0
MOUNTAIN CITY RS	M	14.6	M		56	8	-18	5		0	2	29	6	.95		.23	24	8.3	12	1	4	0	0
OWYHEE	40.0M	18.9M	29.5M	- 6.3	58	29	- 4	6	1092	0	8	30	1	.71	- .51	.25	9	2.1			3	0	0
RUBY LAKE	45.9M	22.2M	34.1M	- 1.2	63	29	8	15	951	0	1	29	0	.23	- 1.38	.15	10		0		1	0	0
WELLS	44.5	19.3	31.9	- 3.4	64	29	- 3	5	1017	0	2	28	2	.36	- .82	.12	23	7.4	4	1	1	0	0
WILKINS	46.1	18.3	32.2		65	29	1	16	1010	0	1	29	0	.54		.19	10	T			2	0	0
DIVISION			32.4	- 3.4										.39	- .85			1.9					
SOUTHERN DIVISION																							
ADAVEN	49.8	21.4	35.6	- 2.1	60	29	9	21	901	0	0	30	0	.21	- 1.11	.18	30	T	0		1	0	0
ALAMO	67.1M	25.9M	46.5M	- 0.3	74	24	11	21	538	0	0	27	0	.00	- .80	.00		.0	0		0	0	0
BASALT	53.3M	22.7M	38.0M		64	25+	10	16+	831	0	0	25	0	.00		.00		.0	0		0	0	0
BEATTY	65.1	33.6	49.4	- 0.2	76	24	23	1+	477	0	0	12	0	.00	- .52	.00		.0	0		0	0	0
BOULDER CITY	66.3	45.5	55.9	- 0.9	77	24+	32	21	281	0	0	1	0	.03	- .48	.03	20	.0	0		0	0	0
CALIENTE	60.7	24.7	42.7	- 2.3	69	24+	14	21	881	0	0	26	0	.00	- .88	.00		.0	0		0	0	0
DESERT GAME RANGE	67.8	34.9	51.4	0.5	79	29	24	2	415	0	0	12	0	.00	- .58	.00		.0	0		0	0	0
DYER	59.1	18.8	39.0		71	29	6	19+	798	0	0	27	0	.00		.00		.0	0		0	0	0
GEYSER	45.4	M	M		58	6				0	2			.00	- .98	.00		.0	0		0	0	0
HAWTHORNE	57.1	27.1	42.1		72	29	14	6+	703	0	0	24	0	.07		.06	9	.0	0		0	0	0
INDIAN SPRINGS	71.4	27.6	49.5	- 1.0	84	29	13	21	477	0	0	21	0	.00	- .33	.00		.0	0		0	0	0
LAS VEGAS	74.3M	40.1M	57.2M	0.5	85	29	26	1+	243	0	0	4	0	.00	- .37	.00		.0	0		0	0	0
LAS VEGAS WB AP R	68.6	39.5	54.1	- 2.4	81	29	26	21	336	0	0	6	0	T	- .35	T	9	.0	0		0	0	0
LATHROP WELLS	69.5	36.8	53.2		85	25	24	21	360	0	0	11	0	.00		.00		.0	0		0	0	0
MINA	59.0M	23.9M	41.5M	- 2.4	68	28+	8	17	730	0	0	26	0	.09	- .20	.09	9	.0	0		0	0	0
NORTH LAS VEGAS DOX	72.9	34.4	53.7		86	29	18	1	350	0	0	15	0	.00		.00		.0	0		0	0	0
OVERTON AM	73.2M	36.2M	54.7M	- 2.6	84	30	23	2	321	0	0	11	0	T	- .44	T	20	.0	0		0	0	0
PIOCHE	50.4	24.7	37.6	- 1.5	59	24+	5	20	843	0	0	24	0	.08	- 1.36	.04	11+	.7	2	1	0	0	0
RATTLESNAKE	50.1M	22.8M	36.5M		65	29	10	1+	878	0	0	28	0	.00		.00		.0	0		0	0	0
SARCOBATUS	63.8	25.2	44.5		74	29	12	1+	628	0	0	26	0	.00		.00		.0	0		0	0	0
SCHURZ	M	M	M		70	28+				0	0		0	.03	- .46	.03	27	.0	0		0	0	0
SEARCHLIGHT	65.5	38.8	52.2	- 1.7	75	24	27	28	389	0	0	6	0	.00	- .58	.00		.0	0		0	0	0
SMOKEY VALLEY	53.1	21.8	37.5		68	29	10	21	848	0	0	28	0	.06		.06	9	.0			0	0	0
TONOPAH AP	54.8	25.4	40.1		68	29	14	20+	764	0	0	25	0	.02		.02	9	.0	0		0	0	0
DIVISION			46.0	- 0.8										.02	- .70			T					
STATE			39.5	- 2.0										.22	- .69			.7					

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.45										.41									T									.02		.07	
ADAVEN	.21									.03																					.18	
ALAMO	.00																															
ARTHUR 5 NW	.55									*	.25				*	.03													T	*	.27	
AUSTIN	.33									.10					T														.23			
BASALT	.00																															
BATTLE MT CAA AP R	.21									.09	T				.01											T			.11			
BEATTY	.00																															
BEOWAWE	.07									.07																						
BOULDER CITY	.03																				.03											
CALIENTE	.00																															
CARP	.12	.12																														
CARSON CITY	.18									.05																			.13		T	
CONTACT	.34										.10									T						.24			T			
DEETH	.17										.13																				.04	T
DENIO	.75									.37																.05			.30	.03		
DESERT GAME RANGE	.00																															
DYER	.00																															
ELKO WB AP R	.40									.19	.05	T			T									T	T	T			.15	.01	T	
ELY WB AP R	.07									.06			T							T									T		.01	
EMIGRANT PASS HWY STA	.53									*	.28				T														.25		T	
EMPIRE	.28									.06						T												T	.22			
EUREKA	.18										.12	.03																	.03			
FALLON EXP STATION	.09									.03																		.06				
FERNLEY	.20									.05																		T	.15			
FISH CREEK RANCH	.00																															
GEYSER	.00																															
GIBBS RANCH	.21									T	.01									T	T			.01	T				.19	T		
GLENBROOK	.77									.07	.09	T																	.44	.14	.03	
GOLCONDA	.24									.05					.01														.09	.09		
HAWTHORNE	.07									.06																			.01			
IMLAY	.19	T								.19																						
INDIAN SPRINGS	.00																															
JARBIDGE	1.70										.24	T	T	.19								.20	.25		.38	.26			T	.18		
JIGGS	.37									.30					.02																.05	
KIMBERLY	.14										.05																		T		.09	
LAHONTAN DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								.15		T	
LAMOILLE PH	.99									.46						.09													.12	.32		
LAS VEGAS	.00																															
LAS VEGAS WB AP R	T									T																						
LATHROP WELLS	.00																															
LEHMAN CAVES NM	.32									T	.11										.10						.02				.09	
LEONARD CREEK RCH	.52									.03										T								T	.49		T	
LOVELOCK	.34									.12																		.22				
LOVELOCK CAA AP	.27									.08					T													.11	.08		T	
MALA VISTA RANCH	.40									T	.15													.02				T	.23			
MC GILL	.05										.04																				.01	
MIDAS 4 SE	.69												.05														*	.64				
MINA	.09									.09																		T				
MINDEN	.16	.06								.03	.03					T													.04	T		
MONTELLO	.05																							.05					T			
MOUNTAIN CITY RS	.95			T	T					T	.20	T	T	T	.04								T	.20	.23	.09			.12	.02	.05	
NORTH LAS VEGAS DOXARM	.00																															
OROVADA	.46									.19																			.25	.02		
OVERTON	T																				T											
OWYHEE	.71		T							.25	T	.05	T	T						T			.03	.03	T	.12			.06	.12	.05	
PARADISE VALLEY 1 NW	.74									T	.20				T								T						.54	T		
PIOCHE	.08											.04																			.04	
RATTLESNAKE	.00																															
RENO WB AP //R	.25									.12					T													.01	.10	.01	.01	
RUBY LAKE	.23										.15	.08																				
RYE PATCH DAM	.39									.18					T														.21			
SAND PASS	.26																												.21	.05		
SARCOBATUS	.00																															
SCHURZ	.03																											.03	T			
SEARCHLIGHT	.00																															
SHELDON	.63									.10	T	.05			.05					T	T	T					.03	T	.18	.17	.05	
SMITH	.18									.12																			.06			
SMOKEY VALLEY	.06									.06																						
TONOPAH AP	.02									.02																						
TUSCARORA ANDRAE RCH	.30									.11				T	.02						T	T	.10			T	T	.07	T	T		
VIRGINIA CITY	.17									.10																		T	.03		.04	
VIRGIN VALLEY	.24									.12										T						T		T	.12	T		
WELLINGTON RS	.02									T					T													T	.02			
WELLS	.36									.04	.05				.01									.12	T	.02			.06	T	.06	
WILKINS	.54									.08	.19													.16		T			.08		.03	
WINNEMUCCA WB AP R	.34									.06					.01					T				T				.09	.18	T		
YERINGTON	.06																											.06				

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACHURRA RANCH	MAX	47		42		33	40	46	53	48	46		49	50	41	33		35	47	36	18	37	45	43	51				45		60	50	43.3
	MIN	23		24		1	9	20	29	32	28		31	27	16	-1		15	17	10	2	9	29	30			20		33		20	22	19.4
ADAVEN	MAX	46	46	49	44	40	47	52	55	48	54	52	55	58	53	34	36	40	50	50	43	45	55	55	59	57	51	48	51	60	55	54	49.8
	MIN	12	17	20	23	17	10	25	26	30	27	26	26	27	25	17	11	16	16	23	10	9	20	20	24	33	32	17	32	27	23	21	21.4
ALAMO	MAX	62	67	67	69		67	70	71	65	68	70		70	72	60	59	59	64	65			68	70	74	72	68	62	68	72	65	69	67.1
	MIN	16	16	20	19		24	29	24	36	36	26	27		27	30	25	20	26			11	19	29	28	32	39	21	39	26	31	23	25.9
AUSTIN	MAX	49	47	42	36	33	45	52	53	45	49	50	51	52	34	32	37	44	49	39	31	40	48	49	53	54	50	52	53	60	43	58	46.1
	MIN	19	24	21	17	5	12	23	33	31	28	29	27	30	16	11	10	16	17	14	6	12	24	26	27	29	28	27	31	31	22	21	21.5
BASALT	MAX	52	52	54	47	51	50	57	57	57	50	60	57	52	44	41	40	45	53	51	42	49	58	59	61	64	58		60	64	55	60	53.3
	MIN	18	18	26	21	17	13	14	30	33	33	36	29	26	24	15	10	15	18	11	10	10	30	27	30	27	28		33	34	22	23	22.7
BATTLE MT CAA AP	MAX	54	54	52	36	38	50	58	60	50	56	58	61	57	39	38	44	48	60	43	36	48	59	55	60	58	53	58	57	67	49	60	52.1
	MIN	30	26	23	13	1	2	10	17	24	33	32	33	29	16	6	2	13	7	14	9	7	33	37	43	34	29	27	35	27	23	15	21.0
BEATTY	MAX	60	60	64	65	58	64	70	72	68	67	66	68	69	65	52	50	59	65	67	47	60	65	70	76	75	71	65	73	74	63	69	65.1
	MIN	23	25	30	28	34	31	34	33	42	38	35	36	55	34	35	32	27	30	27	26	23	27	34	39	48	39	34	47	41	41	34	33.6
BEOWAWE	MAX	53	52	49	45	31	47	61	57	51	55	57	58	56	63	37	44	45	51	54	45	47	54	59	55	54	51	55	61	66	48	59	52.3
	MIN	24	26	21	19	2	8	14	26	25	27	34	24	24	14	7	7	16	17	16	8	6	18	37	38	35	25	16	12	20	27	16	19.6
BOULDER CITY	MAX	56	67	68	67	60	59	68	72	75	71	69	73	72	73	57	57	59	62	70	48	54	67	74	77	76	63	61	70	77	66	66	66.3
	MIN	36	39	44	48	44	40	49	45	56	49	47	47	49	51	41	39	40	44	42	33	32	36	46	52	58	51	45	52	51	56	47	45.5
CALIENTE	MAX	50	58	59	60	58	57	61	68	58	64	62	65	67	67	50	50	51	58	63	48	50	62	65	69	67	65	66	63	69	68	64	60.7
	MIN	17	19	22	23	21	22	18	23	34	34	57	28	28	28	28	24	20	20	19	15	14	19	23	26	36	30	29	21	29	35	23	24.7
CARSON CITY	MAX	45	54	55	52	41	40	52	62	66	51	55	58	53	53	38	38	45	52	60	54	41	56	59	61	66	64	58	56	59	54	52	53.2
	MIN	20	26	38	29	20	13	18	21	35	33	42	36	38	27	20	19	14	16	21	16	13	31	23	27	30	35	40	41	46	25	23	27.0
CONTACT	MAX	44	46	41				54	57	55	48	47	55	57	33	40	42	40	52	47	31	41	50	49	51	43	49	52	53	63	59	55	48.4
	MIN	22	31	20				16	26	26	21	21	33	32	22	21	19	20	11	13	11	9	22	26	28	24	22	15	36	22	22	20	21.8
DEETH	MAX	44	44	40	37	27	38	45	47	45	45	47	50	45	40	33	38	42	50	45	39	42	50	49	54	49	45	52	50	65	51	55	45.3
	MIN	15	16	10	8	11	9	3	9	16	12	27	25	31	20	6	14	11	5	6	6	8	21	20	22	32	24	15	29	21	22	15	15.8
DENIO	MAX	43	45	43	37	42	52	57	62	50	56	53	51	54	43	37	48	59	55	50	40	50	52	55	56	60	59	55	59	55	52	61	51.3
	MIN	19	20	25	13	7	6	21	24	35	30	35	33	55	12	11	9	17	19	20	5	17	37	31	35	36	32	28	39	34	27	26	23.8
DESERT GAME RANGE	MAX	61	63	68	64	63	64	71	72	73	70	71	71	70	70	63	55	61	65	69	65	58	73	76	75	72	63	63	64	79	77	74	67.8
	MIN	27	24	28	37	32	34	35	31	46	37	44	39	35	36	36	31	25	31	30	29	25	27	36	47	45	33	43	43	44	37	35	34.9
DYER	MAX	55	57	59	54	47	55	63	65	62	60	62	66	69	60	40	42	52	57	60	40	55	65	63	68	69	63	60	69	71	55	68	59.1
	MIN	9	10	12	9	23	9	13	22	33	17	22	19	19	16	21	10	9	12	6	17	6	16	19	19	34	32	25	38	36	32	18	18.8
ELKO WB AP	MAX	46	46	43	31	32	41	45	50	44	51	51	54	53	34	35	40	43	51	37	29	43	52	51	55	47	48	56	52	66	45	56	46.0
	MIN	19	18	24	12	6	7	17	23	27	33	30	28	26	18	12	12	19	15	16	15	14	25	34	41	32	28	22	36	32	24	19	22.1
ELY WB AP	MAX	44	45	43	36	31	41	47	52	47	48	46	51	52	35	50	36	39	47	44	26	40	49	48	54	52	42	51	48	61	42	54	44.6
	MIN	2	9	15	11	9	1	10	20	28	28	30	26	28	19	13	13	14	14	16	10	9	17	23	26	33	23	13	33	35	21	16	16.2
EMPIRE	MAX	51	52	50	46	39	47	58	65	61	58	60	57	56	50	41	50		61	59	47	51	62	58	62	65	58	58	61	60	51	65	55.3
	MIN	24	26	26	18	13	14	23	23	30	35	38	52	28	23	13	16		20	24	14	17	34	40	40	35	37	34	36	41	25	24	26.8
EUREKA	MAX	50	49	44	35	48		50	52	48	47	49	55	53	41	29	32	38	38	42	25	40	46	47	51	52	44	52	48	64	58	54	46.0
	MIN	15	21	17	15	-1		6	33	34	26	29	26	23	19	5	5	12	12	11	8	6	22	28	26	33	26	19	35	35	22	18	19.5
FALLON EXP STA	MAX	50	60	58	59	45	42	50	61	65	54	63	65	64	64	47	44	46	54	59	55	42	56	66	62	66	67	60	58	69	65	54	57.1
	MIN	17	17	18	22	14	8	14	20	29	24	28	30	21	21	16	15	14	13	25	12	13	29	31	27	28	33	33	43	36	21	21	22.4
FERNLEY	MAX	60	60	59	45	41	50	60	64	68	62	63	60	63	56	42	47	56	62	54	43	54	65	62	65	66	62	58	65	62	53	65	57.8
	MIN	20	21	25	27	8	8	15	20	29	30	32	35	24	24	11	15	16	14	30	11	17	37	35	32	31	32	34	41	42	24	22	24.6
FISH CREEK RANCH	MAX	30	29	30	32	32	53	41	44	80	45	51	54	57	56	36	33	36	41	49	46	29	44	56	51	58	54	48	53	51	65	43	44.4
	MIN	-1	0	1	3	4	0	1	1	24	24	24	22	24	25	10	9	16	10	15	10	9	12	22	27	32	30	16	32	21	20	14	14.7
GEYSER	MAX	47	46	49	47	48	58	45	48	45	48	54	45	41	34	36	37	40	40	31	30	44	56	55	54	53	55	45	43	42	42	50	45.4
	MIN																																
GIBBS RANCH	MAX	41	40	34	27	32	36	47	53	49	41	41	43	40	30	51	39	40	41	26	26	35	40	40	42	42	41	48	43	59	38	52	39.9
	MIN	14	18	19	10	-5	-10	0	6	15	23	26	51	24	16	-3	11	8	5	10	1	10	19	22	30	31	24	16	28	24	22	16	14.8
GLENBROOK	MAX	45	45	44	40	30	45	50	55	48	48	44	44	38	39	28	37	42	46	48	38	45	47	52	54	55	56	54	48	42	43	55	45.2
	MIN	22	25	24	26	15	19	18	30	34	30	34	52	28	23	15	14	22	23	28	12	20	24	27	24	32	36	34	31	30	20	31	25.3
GOLCONDA	MAX	53	54	53	42	36	51	60	62	61	61	56	58	57	41	37	54	57	53	39	37	49	57	67	61	58	52	57	57	61	52	63	53.4
	MIN	24	13	9	18	6	8	16	19	20	29	40	37	33	20	8	5	11	21	10	5	9	34			36	35	32	39	32	26	34	21.7
HAWTHORNE	MAX	59	56	53	53	40	49	61	66	56	60	63	65	66	56	40	42	50	56	56	38	52	64	59	64	63	58	61	70	72	55	66	57.1
	MIN	22	23	24	28	19	14	19	32	39	28	31	32	32	30	20	20	17	20	22	18	14	27	33	31	33	41	36	42	40	28	26	27.1
IMLAY	MAX	52	54	51	46	37	52	60	62	60	58	58	58	59	49	52	62	49	60	56	40		59	63	62	57	58	59	61	60	52	65	55.7
	MIN	25	22	28	20	15	12	18	21	27	35	40	30	28	25	15	12	11	14	23	14	14	23	40	31	34	31	38	40	41	27	21	25.0
INDIAN SPRINGS	MAX	68	68	72	72	65	68	74	74	74	73	73	75	78	72	60	60	64	66	70	56	63	73	75	81	80	75	68	77	84	80	75	71.4
	MIN	24	18	21	24	25	19	24	25	39	35	39	29	32	35	27	20	20	21	20	24	13	19	31	29	37	35	35	43	34	34	28	27.6
JARBIDGE	MAX	45	48	39	32	33	44	58	54	52	48	50	50	41		51	39	40	47	38	37	40	41	41	40	37	38	50	48	55	40	48	43.5
	MIN	0	20	25	11	-5	6	20	32	28	29	30	19	23		7	2	2	19	10	12	8	29	25	32	26	22	12	34	35	21	24	18.6
KIMBERLY	MAX	36	37	38	37	27	32	38	44	45	43	43	46	47	46	25	31	34	41	40	33	35	44	44	45	49	42	44	40	54	53	50	40.7
	MIN	16	25	24	21	3	14	18	20	28	30	28	29	24	23	3	10	13	12	26	0	4	21	25	26	28	24	20	16	27	21	21	19.4
LAMONTAN DAM	MAX																						53	62	62	64	65	62	60	60	60	53	
	MIN																					15	28	37	37	40	32	34	36	43	26	32	
LAMOILLE PH	MAX	42	39	40	41	43	44	43	46	45	42	45	40	41	39	34	37	38	41	47	45	41	42	48	47	51	52	57	52	43	49	47	43.8
	MIN	11	18	25	22	21	26	27	25	29	27	30	28	29	26	4	10	20	23	22	24	23	26	30	33	36	30	32	37	23	21	24	24.6
LAS VEGAS	MAX	69	71	74	75	71	68	75	80	80	74	77	79	78	79	66	64	68	70	77	63	62	72	78	84	83	73	77	82	85	74		74.3
	MIN	26	26	33	34	41	38	37	43	48	45	49	40	59	41	42	40	39	40	41	35	30	27	35	40	56	51	35	48	47	57		40.1
LAS VEGAS WB AP	MAX	62	68	67	67	63	63	69	72	75	72	71	75	75	75	59	59	62	65	73	51	57	67	76	80	79	66	64	79	81	68	68	68.6
	MIN	28	31	37	36	35	38	35	37	49	52	50	41	40	43	42	37	30	33	32	36	26	32	37	44	53	47	37	51	55	44	36	39.5
LATHROP WELLS	MAX	63	65	65	69	65	68	75	76	72	71	68	72	77	72	57	55	63	68	69	57	60	68	75	78	85	73	69	78	80	67	75	69.5
	MIN	29	32	32	30	38	27	36	41	52	41	46	38	36	39	36	29	28	36	29	28	24	30	35	37	47	49	45	45	42	47	38	36.8
LEHMAN CAVES NM	MAX	50	53	47	43	50	40	45	56	55	51	54	55	52	49	32	34	40	46	46	39	41	52	50	55	52	44	45	51	60	53	48	48.0
	MIN	16	20	23	20	3	4	15	21	30	31	32	26	30	24	5	7	13	10	23	5	3	21	30	30	31	18	9	25	27	20	11	18.8
LEONARD CREEK RCH	MAX	50	49	47	36	40	46	58	62	50	56	55	57	51	38	40	48	51	58	50	38	48	56	53	57	58	56	55	57	56	48	60	51.2
	MIN	23	26	25	17	11	12	25	27	35	27	38	37	31	20	14	16	26	20	22	8	16	31	36	38	37	29	32	39	37	27	29	26.2

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LOVELOCK	MAX	50	59	59	57	41	41	45	66	65	48	52	63	60	61	51	42	45	55	51	47	47	58	62	61	67	68	60	57	65	64	55	55.5
	MIN	21	22	24	26	17	14	13	22	25	32	36	37	27	20	26	18	18	17	27	14	13	28	40	35	35	38	36	47	37	28	24	26.0
LOVELOCK CAA AP	MAX	56	56	54	48	44	51	61	65	50	62	61	60	61	42	45	55	57	58	48	44	55	65	58	64	68	65	56	64	61	54	68	56.5
	MIN	20	15	20	22	15	8	12	12	25	29	57	31	28	22	14	10	11	10	22	15	5	31	38	35	38	35	34	38	35	21	18	22.7
MALA VISTA RANCH	MAX	40	44	59	35	29	56	44	45	43	42	49	46	45	40	51	39	40	46	42	27	39	47	47	48	44	43	50	45	61	40	53	42.4
	MIN	11	15	20	10	-10	- 7	4	10	18	28	50	26	26	20	4	9	15	10	18	5	13	25	24	35	33	28	18	30	24	26	17	17.2
MC GILL	MAX	50	44	45	44	38	54	45	50	55	47	48	49	53	53	29	28	37	39	48	44	27	41	50	48	54	49	42	51	48	60	41	44.2
	MIN	19	25	28	27	11	11	12	21	34	30	52	33	35	27	11	11	12	17	18	9	9	25	26	32	36	27	17	22	34	25	22	22.5
MINA	MAX	60	57	59	55	42		65	65	62	63	63	65	62		40	40	53	55	55		52	62	63	65	65	63		68	65	62	68	59.0
	MIN	20	16	22	18	21	10		54	35	28	27	27		24	16	10	8	18	35		9	20	31	27	33	37	32		32	32	24	23.9
MINDEN	MAX	46	59	57	56	47	42	54	64	66	58	59	58	58	59	41	38	46	54	60	56	41	57	63	63	67	67	60	55	63	55	54	55.6
	MIN	7	20	22	18	12	11	15	19	26	29	50	29	34	27	16	12	11	12	16	7	10	22	20	24	24	25	32	40	44	20	19	21.1
MONTELLO	MAX	53	55	45	48	45	47	50	52	45	52	47	47	58	40	48	43	41	51	41	30	44	54	50	54	46	44	50	43	63	45	57	47.4
	MIN	28	55	35	28			2	17		35	20	20	15	19	9	6	18	10	14	13	16	19	20	22	34	21	18	24	24	32	14	20.1
MOUNTAIN CITY RS	MAX	42	47	38	54	29	44	52	56	53	52	45															38	47	46	54	38	50	
	MIN	26	25	22	13	-18	-12	- 1	6	14	28	2	53	28	18	- 7	- 7	5	- 1	9	7	2	29	21	34	28	26	17	31	30	32	16	14.6
NORTH LAS VEGAS DOXARM	MAX	66	70	72	72	66	68	74	79	81	78	74	76	77	78	68	63	66	69	75	61	59	70	79	85	85	70	67	82	86	72	74	72.9
	MIN	18	21	22	28	39	30	28	27	42	42	50	32	34	34	45	38	27	35	22	37	22	20	28	34	55	52	30	45	41	58	31	34.4
OROVADA	MAX	47	45	45	55	44	48	58	60	54	53	55	54	51	38	37	46	45	54	40	38	47	57	51	60	55	51	55	58	56	48	61	49.8
	MIN	29	30	21	20	8	12	22	25	30	29	35	58	52	18	15	10	22	16	21	10	17	33	31	29	34	31	24	38	37	24	23	24.6
OVERTON	MAX	61	69	70	74	75	68	68	77	80	72	77	77	77	81	80	65			71	76	56	61	70	77	81	83	70	70	80	84	72	73.2
	MIN	24	25	27	27	35	32	33	31	43	41	54	35	36	38	40	34			25	39	32	24	39	32	37	53	45	42	38	57	37	36.2
OWYHEE	MAX	41	43		22		43	44	51	42	42		44	39	30	27	30	31	47	28	25	38	46	42	41	37	40	50	46	58	41	52	40.0
	MIN	27	25		2		- 4	9	20	25	25		51	28	15	3	4	12	11	11	4	13	31	22	32	28	27	22	37	28	22	23	18.9
PARADISE VALLEY 1 NW	MAX	50	47	45	39	37	46	56	59	52	52	55	54	49	40	36	46	48	55	35	36	45	55	53	57	57	50	54	53	54	46	59	49.0
	MIN	33		29		8	11	19	23	26	28	40	40	35	21	14	8	21	14	24	15	13	27	37	42	41	32	23	38	32	28	22	25.5
PIOCHE	MAX	50	48	50	48	35	46	52	57	55	55	52	55	57	54	37	38	43	48	51	40	43	55	54	59	58	45	51	55	59	55	58	50.4
	MIN	15	20	25	25	17	17	26	27	35	55	35	25	37	35	20	19	26	16	22	5	12	20	27	28	35	27	19	35	28	22	32	24.7
RATTLESNAKE	MAX	55	42	46	41	34	41	48	51	48	52	55	56	60	55	35	39	44	53	52	35	47	58	58	63	62	53	55		65	61	60	50.1
	MIN	10	14	14	18	17	16	24	25	29	28	32	30	30	51	16	15	22	21	21	10	11	21	26	27	34	31	28		35	22	27	22.8
RENO WB AP	MAX	50	55	53	40	41	55	63	64	52	58	61	55	58	39	41	47	52	59	53	40	57	60	64	65	65	60	58	62	55	53	67	54.8
	MIN	7	17	22	23	17	16	20	22	34	27	31	31	27	26	18	13	15	16	19	10	13	31	21	26	25	25	38	40	30	18	20	22.5
RUBY LAKE	MAX	46	46	42	40	40	44	46	55	54	42	49	51		41	40	39	40	48	42	26	40	48	47	50	48	45	51	48	63	59		45.9
	MIN	25	23	30	21	22	19	17	24	23	21	24	23		18	8	14	11	13	10	12	15	30	32	32	38	28	18	36	29	27		22.2
RYE PATCH DAM	MAX	55	55	53	48	38	55	62	62	56	58	60	58	58	54	40	47	50	58	57	38	51	61	60	59	64	60	57	60	61	53	65	55.3
	MIN	20	23	26	21	15	10	17	20	24	32	36	29	25	26	17	9	16	12	18	15	11	24	34	27	31	37	33	41	36	25	21	23.6
SAND PASS	MAX	54	55	54	50	47	50	58	63	59	59	62	60	58	55	53	50	61	63	57	49	56	63	62	65	63	60	57	53	57	53	64	57.1
	MIN	25	27	23	19	15	14	19	20	33	31	40	32	36	25	16	15	19	15	29	11	16	37	39	38	31	29	35	43	40	20	23	26.3
SARCOBATUS	MAX	59	60	62	61	57	60	66	70	68	64	63	68	70	65	54	45	56	62	62	59	58	65	67	71	70	69	65	73	74	68	70	63.8
	MIN	12	13	12	18	51	20	30	20	30	28	29	25	25	24	26	22	18	28	15	21	21	16	23	28	42	39	29	40	33	36	27	25.2
SCHURZ	MAX																			56	40	57	61	63	67	61	60	60	70	70	54	69	
	MIN																			15	15	6	25	29	23	32	33	34	44	30	24	19	
SEARCHLIGHT	MAX	61	63	66	65	63	57	66	73	72	66	65	68	67	6[illegible]	65	54	55	60	65	60	51	63	71	75	74	72	67	70	73	69	65	65.5
	MIN	35	30	37	36	58	35	41	51	49	43	41	42	42	50	36	34	30	39	38	31	29	30	37	43	46	47	38	27	43	42	42	38.8
SHELDON	MAX	52	51	29	21	28	49	41	48	40	38	59	36	31	26	25	41	35	45	40	29	32	36	36	40	45	42	44	46	42	34	50	37.1
	MIN	21	28	18	- 1	- 2	6	26	25	28	30	28	51	23	2	4	4	6	18	10	- 2	13	23	26	30	30	25	28	31	24	15	19	18.3
SMITH	MAX	62	60	57	51	46	55	63	68	64	61	61	60	61	60	41	66	52	61	59	41	57	64	65	68	70	61	61	65	62	57	71	59.7
	MIN	14	21	18	15	7	4	8	12	30	27	36	36	20	22	12	6	7	10	9	2	7	32	17	20	21	25	27	37	39	22	14	18.6
SMOKEY VALLEY	MAX	52	53	52	46	57	42	57	59	57	55	57	58	61	58	37	37	45	54	52	34	50	53	57	63	60	55	55	60	88	60	61	53.1
	MIN	16	19	22	22	16	14	12	25	30	25	30	27	26	26	15	17	11	12	15	12	10	22	21	20	30	34	26	35	41	26	18	21.8
TONOPAH AP	MAX	53	54	53	49	46	53	58	63	56	57	60	62	64	46	39	39	49	55	52	37	50	59	57	62	65	60	56	64	68	50	63	54.8
	MIN	21	21	22	28	25	17	22	29	35	31	27	27	26	29	20	17	17	20	20	14	14	20	35	35	39	33	29	34	27	28	24	25.4
VIRGINIA CITY	MAX	47	47	46	47	37	42	53	56	55	49	49	48	47	47	33	47	45	53	50	44	48	53	54	57	59	57	51	53	52	43	58	49.3
	MIN	27	32	33	26	14	18	29	34	35	36	36	36	37	21	13	16	26	25	29	14	22	36	31	34	34	32	34	36	36	19	29	28.4
VIRGIN VALLEY	MAX								52	50	49	49	49	44	55	35	45	45	55	48	38	45	48	49	53	52	50	52	59	55	45	60	48.4
	MIN								21	25	26	34	42	31	5	6	5	12	11	11	10	10	29	29	34	28	28	29	37	50	20	19	22.2
WELLINGTON RS	MAX	60		59	51	48	52	62	66	58	60	60	59	59	51	41	43	50	59	58	45	61		63	67	68	62	59	65	62	55	68	57.6
	MIN	22		32	23	15	12	16	21	32	56	41	40	37	25	15	8	12	19	20	9	17		23	30	29	31	32	40	43	29	23	25.2
WELLS	MAX	47	44	41	37	27	39	46	48	45	44	49	51	49	45	34	39	41	47	45	28	41	48	47	48	45	45	53	49	64	47	54	44.5
	MIN	13	15	28	12	- 3	- 2	7	17	20	28	53	29	27	18	5	6	18	13	19	8	16	30	25	37	33	26	18	30	32	24	16	19.3
WILKINS	MAX	44	43	41	36	35	38	50	53	52	45	49	51	48	39	34	46	48	47	44	28	40	48	46	50	43	49	53	50	65	54	61	46.1
	MIN	23	23	25	14	5	2	10	14	18	28	34	30	31	20	4	1	11	8	19	10	12	30	20	35	32	17	5	25	25	24	11	18.3
WINNEMUCCA WB AP	MAX	50	50	47	35	36	51	60	60	50	55	56	57	56	39	58	44	48	56	38	36	46	55	53	59	58	52	57	57	60	47	62	50.6
	MIN	30	28	28	19	13	7	15	18	25	35	39	55	31	18	14	12	12	8	17	13	10	30	39	41	31	31	26	41	33	23	18	23.8
YERINGTON	MAX	59	60	59	45	41	48	61	68	59	66	65	65	65	48	42	47	52	61	58	41	59	66	65	69	66	59	59	69	65	64	67	58.6
	MIN	14	15	14	17	8	6	11	17	31	22	27	34	40	24	14	10	12	11	15	8	12	24	22	22	25	29	30	39	34	18	20	20.2

Table 6

EVAPORATION AND WIND

Station		Day of month																														Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.20	.14	.19	.23	.26	.28	.22	.20	.26	.27	.28	.20	.22	.18	.34	.30	.31	.26	.16	.42	.38	.26	.23	.26	.20	.21	.35	.30	.39	.51	.29	8.30
	WIND	43	35	49	45	121	180	98	40	84	123	129	45	55	118	190	175	146	119	48	243	120	36	46	45	120	188	156	80	135	226	96	3334
	MAX	62	65	68	65	63	60	67	70	69	70	69	74	73	69	61	61	63	66	69	63	61	69	74	77	75	73	64	69	73	69	71	67.8
	MIN	31	34	39	42	40	35	40	43	50	45	47	44	43	44	38	34	33	38	40	27	31	34	40	44	49	46	37	46	45	47	40	40.2
FALLON EXP STA (a)	EVAP	.05	.04	.12	.09	*	*	.15	.07	.02	.09	.12	.14	.21	.06	.08	.13	.11	.16	.17	.09	.11	.17	.10	.18	.10	.12	.04	.11	.30	.12	.16	3.41
	WIND	57	43	39	120	82	40	21	30	27	69	77	104	108	183	89	88	45	54	46	189	39	72	123	91	94	76	56	54	78	299	52	2545

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL									T																						
	SN ON GND																															
AUSTIN	SNOWFALL									T					T														0.6			
	SN ON GND	1	T	T																												
BATTLE MTN CAA AP	SNOWFALL														T																	
	SN ON GND														T																	
CARSON CITY	SNOWFALL																															
	SN ON GND	T	T	T	T																											
CONTACT	SNOWFALL																			T						2.0						
	SN ON GND																			T						T						
ELKO WB AP	SNOWFALL									T	T	T			T									T	T	T				T	T	
	SN ON GND	4	2	T	T	T	T	T	T	T	T	T	T		T																	
	WTR EQUIV	1.3	0.9																													
ELY WB AP	SNOWFALL									T										T											T	
	SN ON GND	4	4	3	2	2	2	2	1	1	T	T	T	T																	T	
	WTR EQUIV	0.2	0.2	0.2	0.2	0.1	0.1	0.1																								
EMPIRE	SNOWFALL															T													T			
	SN ON GND															T																
EUREKA	SNOWFALL										T	-																	-			
	SN ON GND																															
GIBBS RANCH	SNOWFALL																							T								
	SN ON GND																															
GLENBROOK	SNOWFALL										1.0																		1.0	T		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IMLAY	SNOWFALL	T																														
	SN ON GND																															
JARBIDGE	SNOWFALL										4.0	T	T	T								T	T		T	T			T	T		
	SN ON GND	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KIMBERLY	SNOWFALL																														1.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEHMAN CAVES NM	SNOWFALL									T	T										4.0						T				T	
	SN ON GND	14	13	13	12	12	11	11	10	10	8	8	7	6	5	5	4	4	4	3	7	5	3	T	T	T	T	T	T	T	T	T
LEONARD CREEK RANCH	SNOWFALL																			T												
	SN ON GND																															
LOVELOCK CAA AP	SNOWFALL														T																T	
	SN ON GND																														T	
MALA VISTA RANCH	SNOWFALL										1.0													2.0								
	SN ON GND	-	-	-	-	-	-	6	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OWYHEE	SNOWFALL		T							T	T	0.8	T	T						T			T	T	T	T				1.3	T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARADISE VALLEY 1 NW	SNOWFALL																													T		
	SN ON GND																															
PIOCHE	SNOWFALL											T																			0.7	
	SN ON GND	2	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T										
RENO WB AP	SNOWFALL														T															T	0.2	
	SN ON GND	2	1	T																										T		
	WTR EQUIV	0.4																														
RYE PATCH DAM	SNOWFALL														T																	
	SN ON GND	T	T	T	T	T	T																									
SHELDON	SNOWFALL									0.5	T				0.5					T	T	T					T	T	0.8	1.7	0.3	
	SN ON GND	13	13	13	13	13	11	10	8	8	8	8	7	7	7	7	7	7	6	6	6	6	6	6	5	5	5	5	4	6	6	4
VIRGINIA CITY	SNOWFALL																														T	
	SN ON GND																															
WELLINGTON RS	SNOWFALL														T																	
	SN ON GND																															
WELLS	SNOWFALL										2.2				T									3.4	T	T					1.8	
	SN ON GND	4	3	2	2	2	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T					T	
WILKINS	SNOWFALL																							T							T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINNEMUCCA WB AP	SNOWFALL														T					T												
	SN ON GND	T													T																	

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0018	ELKO	8	40 28	118 35	5128	8P	8P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 34	114 08	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 36	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0089	LINCOLN	3	37 22	115 10	3440	5P	5P	MRS A J SHARP	2 5 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0557	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0543	LINCOLN	3	37 31	114 18	5800		MID	FRED WOODS	C
BASALT	0688	MINERAL	2	38 00	118 18	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0681	LANDER	5	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3514	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0796	EUREKA	6	40 36	116 29	4695	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 3 S 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	6575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
*CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 02	117 53	4636	5P	5P	MRS JEWEL PARSONS	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5585	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8500		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L OETKER	S
CURRANT CREEK SUMMIT	2085	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2169	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	5P	5P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 28	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	5P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	58 18	117 55	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	5	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	59 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3880	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	38 31	115 58	6540	5P	5P	MRS ROSE MOTLE	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 45	3928	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	59 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	38 37	118 18	4160		MID	CLOSED	7/13/54
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	5	41 33	115 15	6000	5P	5P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 58	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 28	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P	FRANCIS W BAXTER	2 5 5 7
GONCE CREEK	3305	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	CLOSED	8/19/54
HIDDEN FOREST CAMP	3653	CLARK	9	38 43	115 13	8100		VAR	NEV STATE ENGINEER	9
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	96 34	115 40	3136	7P	7P	J E RARICK	2 3 5 7
IONE 11 SE	3988	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	115 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 8 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2182	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	38 99	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	CLOSED	10/20/54
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	8A	8A	PAUL K GARDNER	2 3 5 7 C
*LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	8P	6P	CHAS A HENDEL	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	3
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
NORTH LAS VEGAS DOKARM	5705	CLARK	3	36 12	115 06	1820	8P	6P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	3
OVERTON	5846	CLARK	3	96 31	114 26	1240	9A	9A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 18	115 59	2650	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2648		VAR	U S GEOLOGICAL SVY	W
PALMETTO	5931	ESMERALDA	2	37 28	117 46	6900		MID	JOHN DEAN	C
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 29	117 32	4678	5P	5P	LYMAN W SCHWARTZ	2 2 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6238	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN M ROSENBERG	2 3 5 7
POLE CREEK	6305	HUMBOLDT	5	40 54	117 34	6040		VAR	GEORGE S MOSELEY	S
& PRIMEAUX	6349	EUREKA	6	40 40	116 19	5760		4P	(SEE NAME CHANGE END OF INDEX)	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087		MID	CLOSED	12/5/54
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	35 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	5	40 12	116 44	5890		VAR	NEV STATE ENGINEER	S
SAND PASS	7251	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 38	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	6P	6P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7368	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	KEN SADILEK	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7509	LYON	9	38 49	118 24	4800	5P	5P	FRANK S MANN	2 3 5 7
SMOKEY VALLEY	7520	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7580	ELKO	5	40 47	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7588	HUMBOLDT	6	40 52	117 38	8406		VAR	GEORGE S MOSELEY	3
SPOONERS STATION	7710	DOUGLAS	8	38 08	119 56	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 28	115 01	5326		MID	SALLY J WHIPPLE	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	CLOSED	6/11/54
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 5 5 7
VIRGINIA CITY	8781	STOREY	1	38 18	118 38	6002	4P	4P	JOHN E BOWIE	2 5 5 7
VIRGIN VALLEY	8778	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8888	ELKO	5	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	8055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	8122	ELKO	5	41 28	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	8	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	8154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	8171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	8228	LYON	8	38 58	119 10	4375	7P	7P	MRS W S CHURCHYARD	2 3 5 7
YERINGTON SCS T 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YOMBA SCHOOL	9387	NYE	8	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
TONOPAH AP	8170	NYE	2	38 04	117 08	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6800		VAR	NEV STATE ENGINEER	S
HAWTHORNE	3512	MINERAL	8	38 31	118 38	4325	6P	8P	IVAN W BAUER	2 3 5 7 C
LEE CANYON	4500	CLARK	3	36 18	115 41	8200		VAR	NEV STATE ENGINEER	S
MARLETTE LAKE 2	4858	ORMSBY	8	38 08	119 53	7690		VAR	NEV STATE ENGINEER	5
URSINE SPRING VALLEY	8543	LINCOLN	3	38 03	114 10	5800	SS	SS	S A HOLLINGER	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 51	118 43	4225	8P	8P	MITCHELL HIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
MOUNTAIN CITY RS	5392	ELKO	10	41 48	115 58	-	5P	5P	CULVER D ROSS	2 3 5 7
NAME CHANGE										
& EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	116 19	5760		4P	BRUCE M LANE	3
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4180	5P	5P	MRS IDA B LE NORD	2 3 5 7 C
TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four-digit indentification numbers in the index number column of the Station Index are assigned on a State basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are exposed on roof.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station,have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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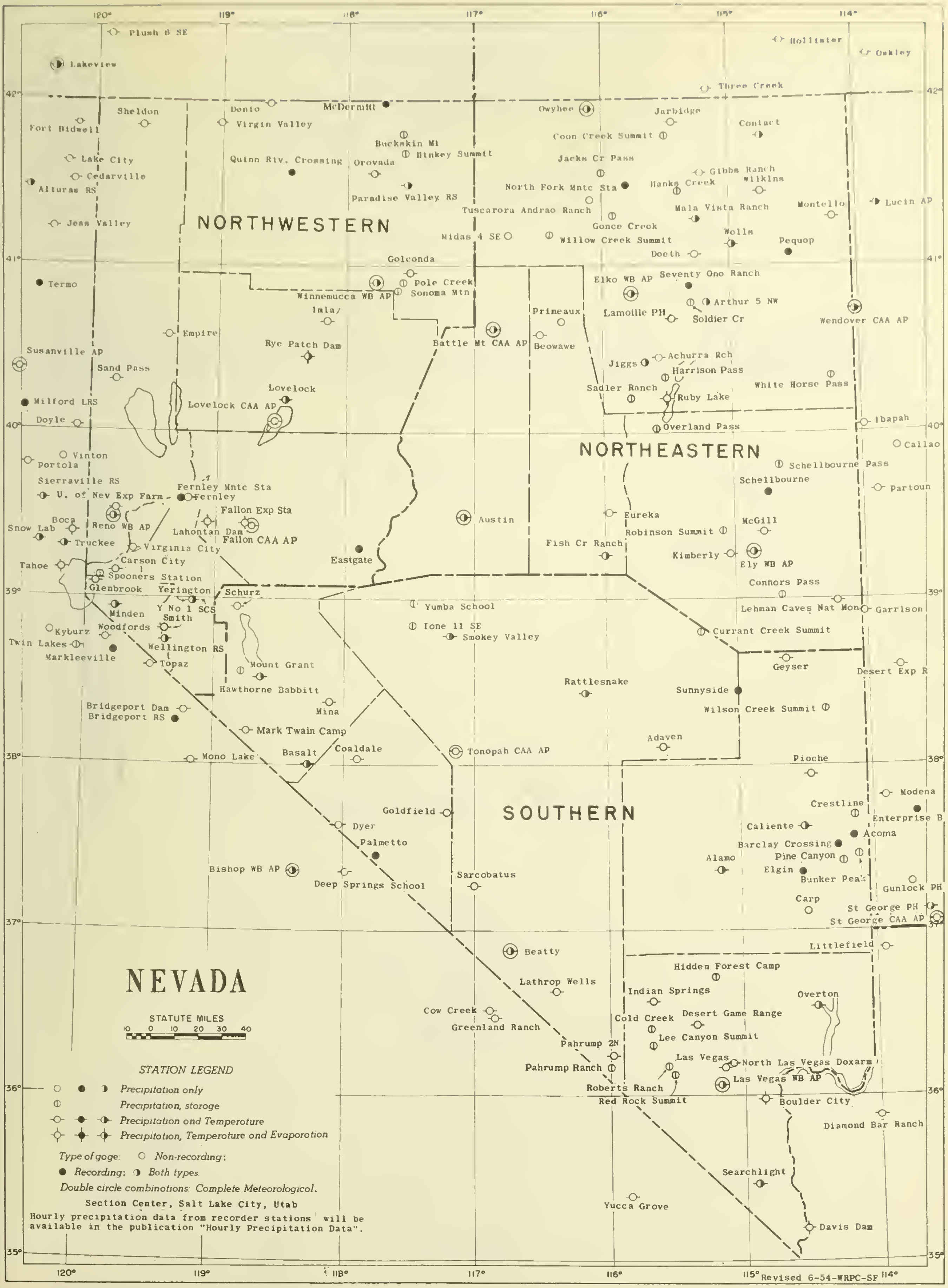
NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: ○ Non-recording; ● Recording; ◑ Both types.
Double circle combinations: Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Revised 6-54-WRPC-SF
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plush 6 SE
Lakeview
Hollister
Oakley
Three Creek
Denio
McDermitt
Owyhee
Jarbidge
Contact
Sheldon
Fort Bidwell
Virgin Valley
Buckskin Mt
Hinkey Summit
Coon Creek Summit
Jacks Cr Pass
Lake City
Cedarville
Alturas RS
Quinn Riv. Crossing
Orovada
Paradise Valley RS
North Fork Mntc Sta
Hanks Creek
Gibbs Ranch
Wilkins
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Jess Valley
Midas 4 SE
Willow Creek Summit
Gonce Creek
Wells
Pequop
Dooth
Golconda
Termo
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Elko WB AP
Seventy Ono Ranch
Arthur 5 NW
Imlay
Lamoille PH
Soldier Cr
Wendover CAA AP
Primeaux
Empire
Susanville AP
Rye Patch Dam
Battle Mt CAA AP
Beowawe
Jiggs
Achurra Rch
Harrison Pass
Sand Pass
Sadler Ranch
White Horse Pass
Ruby Lake
Lovelock
Milford LRS
Lovelock CAA AP
Doyle
Overland Pass
Ibapah
Callao
Vinton
Portola
Schellbourne Pass
Sierraville RS
Schellbourne
Partoun
Fernley Mntc Sta
U. of Nev Exp Farm
Fernley
Fallon Exp Sta
Boca
Snow Lab
Reno WB AP
Lahontan Dam
Fallon CAA AP
Austin
Eureka
Robinson Summit
McGill
Truckee
Virginia City
Fish Cr Ranch
Kimberly
Ely WB AP
Tahoe
Carson City
Eastgate
Spooners Station
Connors Pass
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Garrison
Minden
Y No 1 SCS
Smith
Yumba School
Kyburz
Woodfords
Ione 11 SE
Currant Creek Summit
Twin Lakes
Smokey Valley
Wellington RS
Markleeville
Geyser
Desert Exp R
Topaz
Mount Grant
Rattlesnake
Sunnyside
Hawthorne Dabbitt
Wilson Creek Summit
Bridgeport Dam
Mina
Bridgeport RS
Mark Twain Camp
Adaven
Tonopah CAA AP
Coaldale
Basalt
Mono Lake
Pioche
Modena
Crestline
Enterprise B Jct
Goldfield
Caliente
Dyer
Barclay Crossing
Acoma
Palmetto
Pine Canyon
Alamo
Elgin
Bunker Peak
Bishop WB AP
Deep Springs School
Sarcobatus
Gunlock PH
Carp
St George PH
St George CAA AP
Littlefield
Beatty
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Lee Canyon Summit
Pahrump 2N
Las Vegas
North Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Yucca Grove
Davis Dam

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CLIMATOLOGICAL DATA

NEVADA

THE LIBRARY OF THE
JUN 29 1955
UNIVERSITY OF ILLINOIS

APRIL 1955
Volume LXX No. 4

ASHEVILLE: 1955

NEVADA - APRIL 1955

WEATHER SUMMARY

Cold, wind, and persistent drought were the principal features of the month's weather. Only a few stations in the Sierras or in mountainous areas in the northern portion received above normal moisture. The southern part of the State generally received less than half of normal precipitation, and eight stations remained completely dry throughout the month. Frequent strong winds further depleted soil moisture and there was considerable wind erosion. One person was injured at Stewart Point (on Lake Mead) on the 26th when wind blew over a small building, pinning him underneath. Range and pasture growth, where moisture was adequate, was considerably retarded due to cold weather, and farm work generally was running up to three weeks late.

Nevada provided passageway or in a case or two the marshalling ground for regeneration of forces for a number of storms, some quite intense, which brought considerable snow and rain to other areas. But Nevada's principal dividend was frequently only wind and cold weather. There was no consistent statewide pattern of either temperature or precipitation distribution. Periods following the more intense cold frontal passages were generally associated with station monthly minimum temperatures, and were the 2d - 5th, 10th and 11th, 18th and 19th, and 26th and 27th, although there were some local variations. Monthly maximums in the Northwestern Division usually occurred during the open weather around the 9th. In the Northeastern Division, both the 9th and the last two days of the month were about equally represented. In the Southern Division, in addition to the 9th and the end of the month, maximum temperatures were frequently recorded during the periods of the 13th - 16th and around the 24th. The first storm of the month, beginning on the 1st, left almost no precipitation in the Northwestern Division, but was fairly widespread over the rest of the State. Storminess on the 9th and 10th and on the 17th and 18th had a similar pattern. The storm that began on the 21st reached statewide proportions on the 22d, but that of the 25th - 26th was confined from the standpoint of precipitation to northeastern and southern portions. The last precipitation of the month was recorded on the 30th, mostly in the northeastern part. Precipitation for the most part was of light intensity, although for the time of year snowfall was locally heavy. High winds, with blowing or drifting snow, were occasionally reported on the 2d, 18th, and 25th or 26th. At Wells, where the ground was bare prior to the storm of the 25th, snow was drifted to a depth of two feet in places after the storm. At Glenbrook, winds of 45 to 55 m.p.h. closed the highway on the 25th under blizzard conditions. Occasional blowing dust or sand was reported on the same dates in dry localities. Reno reported 65 m.p.h. for the fastest mile of wind on the 25th, and most other stations with wind measuring equipment reported speeds of 40 to 50 m.p.h. or more on the 2d, 18th, 25th or 26th.

The average temperature for the State was 45.0°, 4.2° below normal. 90° was recorded at Overton on the 25th for the month's highest; the lowest was 5° at Eureka on the 4th. At Reno, this was the coldest April since the beginning of records in 1888, and at Winnemucca it was the coldest since 1896 and the second coldest since records began in 1877. At the latter station, the minimum temperatures on the 3d, 5th, and 27th were the lowest of record for those dates.

The average precipitation was 0.44 inch, 0.34 inch below normal. Lamoille Power House recorded the largest monthly total, 3.10 inches, and on the 2d the greatest 24-hour amount, 1.29 inches. Eight stations, most of them in the Southern Division, reported no precipitation at all. Stations with relatively large amounts of snowfall for the time of year were Jarbidge, with a monthly total of 29.0 inches; Glenbrook with 23.0 inches; and Eureka and Lamoille Power House with 13.0 each. Several other stations reported totals in excess of ten inches. The mountain snowpack was generally well below normal, however, and due to the persistent cold weather, April runoff was light. Areas dependent for water on the snowpack in the Sierras were in a somewhat more favorable situation, although in general irrigation prospects were far from bright.

Over the State, the planting of spring grains ranged from 15 percent to about 80 percent completed during the month. Most dry onions were planted, but potato planting was just getting under way. Cotton planting in producing areas ranged from 60 percent complete to complete, although because of cold soil conditions considerable replanting was necessary. Most all ground preparation and seeding ran from 10 days to as much as 40 days behind normal schedule due to the cold spring weather. This condition was of benefit in the Moapa Valley where the shipping season for green onions and radishes was prolonged. Range conditions continued poor.

H. C. Steffan

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m p h: Average	Wind speed m p h: Fastest mile	Wind speed m p h: Direction of fastest mile	Wind speed m p h: Date of fastest mile	Relative humidity averages percent: 4:30A	Relative humidity averages percent: 10:30A	Relative humidity averages percent: [illegible]	Relative humidity averages percent: [illegible]	Number of days with precipitation: Trace	Number of days with precipitation: [illegible]-.09	Number of days with precipitation: [illegible]-.49	Number of days with precipitation: .50-.99	Number of days with precipitation: [illegible]-.99	Number of days with precipitation: 2.00 and over	Number of days with precipitation: Total	Percent of possible sunshine	Average sky cover sunrise to sunset
ELKO WB AIRPORT	WNW	16	7.8	%31	WNW	25	75	43	34	[illegible]	6	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
ELY WB AIRPORT	-	-	14.4	[illegible]	[illegible]	[illegible]	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	*	68	[illegible]
LAS VEGAS WB AIRPORT	SW	21	13.7	%46	[illegible]	26	30	16	10	18	1	[illegible]	1	0	0	0	[illegible]	89	3.1
RENO WB AIRPORT	WNW	13	10.7	65	[illegible]	[illegible]	65	32	[illegible]	[illegible]	[illegible]	[illegible]	1	0	[illegible]	[illegible]	11	68	[illegible]
WINNEMUCCA WB AIRPORT	-	-	10.0	45	W	18	72	40	32	[illegible]	6	[illegible]	[illegible]	0	[illegible]	[illegible]	14	57	7.0

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

APRIL

Year	Temperature: Average	Temperature: Highest	Temperature: Lowest	Precipitation: Average	Precipitation: Average snowfall
1889	53.5	100	16	.45	-
1890	49.0	96	8	.72	1.4
1891	48.3	88	5	1.51	5.8
1892	44.9	84	6	.62	2.1
1893	41.8	78	0	1.14	7.0
1894	47.6	90	10	.59	3.2
1895	48.2	95	1	.42	1.4
1896	41.7	89	-9	1.00	5.6
1897	47.3	91	9	.37	1.5
1898	51.1	103	12	.71	0.8
1899	47.9	87	12	.37	2.7
1900	43.8	82	10	1.98	12.1
1901	45.3	98	-2	.59	1.9
1902	45.8	84	14	.75	2.4
1903	45.2	101	1	.47	2.3
1904	45.4	97	10	.66	3.7
1905	47.0	85	10	.84	2.9
1906	47.6	90	9	1.30	4.0
1907	50.1	94	12	.58	0.2
1908	50.1	91	4	.33	0.3
1909	47.8	93	10	.18	0.4
1910	51.8	95	8	.24	0.1
1911	45.1	92	5	.55	1.1
1912	43.4	84	7	1.27	4.3
1913	47.2	93	5	.64	1.1
1914	49.2	102	5	1.23	4.4
1915	50.4	92	15	1.64	4.7
1916	50.4	99	12	.31	1.1
1917	43.9	95	-6	.74	4.5
1918	46.4	92	-8	.38	1.0
1919	50.7	99	10	.44	0.4
1920	47.4	94	3	1.00	6.8
1921	46.6	96	7	.57	3.8
1922	43.8	92	6	.74	6.0
1923	47.6	89	4	1.12	2.8
1924	48.6	94	7	.30	1.6
1925	50.3	98	14	1.38	5.6
1926	54.0	98	16	1.13	0.1
1927	47.9	102	2	.64	4.1
1928	47.2	100	8	.41	2.4
1929	44.1	92	3	.74	4.1
1930	52.5	100	11	.84	1.4
1931	50.7	98	6	.72	3.1
1932	48.3	96	6	.99	3.5
1933	47.0	93	-1	.59	2.3
1934	55.1	102	11	.43	1.3
1935	48.5	94	12	1.88	4.1
1936	52.5	102	-3	.30	0.9
1937	47.6	94	6	.50	2.1
1938	49.3	100	1	1.26	2.4
1939	52.0	97	11	.79	1.8
1940	49.3	99	11	1.24	3.1
1941	45.5	103	8	1.74	5.3
1942	48.8	93	4	.81	1.8
1943	53.9	102	18	1.10	1.9
1944	45.7	88	4	1.09	3.9
1945	46.0	101	-2	.52	3.8
1946	52.8	102	7	.40	0.7
1947	49.7	99	10	.65	2.4
1948	47.9	97	8	.65	3.5
1949	52.3	103	0	.24	0.1
1950	49.8	101	-2	.50	2.6
1951	50.4	95	9	1.12	1.3
1952	50.2	94	10	1.20	0.6
1953	47.9	98	2	.60	1.8
1954	53.2	100	9	.50	0.4
1955	45.0	90	5	.44	2.5

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
APRIL 1955

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY AM	55.4	29.0	42.2	- 5.6	67	1+	16	3	675	0	0	21	0	.19	- .49	.15	26	2.5	2	26	1	0	0
DENIO	56.1	28.2	42.2		72	9	13	4	677	0	0	21	0	.49		.16	24	.0	0		4	0	0
EMPIRE	58.6	30.1	44.4	- 5.6	72	9	20	3+	612	0	0	17	0	.29	- .06	.09	30	T	0		0	0	0
FALLON EXP STATION AM	61.9	28.2	45.1	- 5.2	76	10	16	27	592	0	0	22	0	.09	- .35	.09	21	.0	0		0	0	0
FERNLEY	61.7	30.0	45.9	- 4.8	75	9	12	27	565	0	0	17	0	T	- .35	T	18+	T	0		0	0	0
GLENBROOK	48.5	26.4	37.5	- 3.8	60	9	15	27	818	0	0	25	0	1.63	.55	.63	26	23.0			5	1	0
GOLCONDA	59.2	25.1	42.2	- 5.7	72	9	8	3	677	0	0	23	0	.36	- .20	.20	10				2	0	0
IMLAY	61.4M	27.7M	44.6M	- 4.3	74	9	10	4	639	0	0	20	0	.67	.15	.30	18	.0	0		2	0	0
LAHONTAN DAM AM	59.4	34.3	46.9	- 5.1	72	10	21	27	538	0	0	13	0	.00	- .40	.00		.0	0		0	0	0
LEONARD CREEK RCH	56.6	31.5	44.1		74	9	18	27	620	0	0	13	0	.25		.08	24	T	0		0	0	0
LOVELOCK AM	61.5	30.9	46.2	- 3.8	74	10	17	3+	552	0	0	16	0	.27	- .14	.08	17+	T	0		0	0	0
LOVELOCK CAA AP	61.0	27.4	44.2		74	7+	12	27	616	0	0	20	0	.23		.14	21	T	T	18+	1	0	0
MINDEN AM	58.8	27.1	43.0	- 5.5	71	24	12	3	656	0	0	21	0	.37	- .20	.15	25	2.0	1	3+	2	0	0
OROVADA	56.1M	30.0M	43.1M	- 3.9	70	9	19	11+	657	0	0	17	0	1.22	.01	.30	10+	T	0		6	0	0
PARADISE VALLEY 1 NW	56.9M	28.3M	42.6M		70	9	15	3	663	0	0	18	0	.13	- .57	.08	21	.1	0		0	0	0
RENO WB AP //R	57.6	25.2	41.4	- 6.3	71	8	15	3	702	0	0	27	0	.17	- .29	.10	25	1.5	T	3+	1	0	0
RYE PATCH DAM	60.4	28.3	44.4	- 4.2	73	9	12	27	608	0	0	20	0	.23	- .44	.10	19	T	0		1	0	0
SAND PASS	59.9M	30.7M	45.3M	- 5.2	73	8+	15	27	586	0	0	18	0	.25	- .20	.12	21	T	0		1	0	0
SHELDON	41.8	22.5	32.2	- 7.0	57	8	7	3+	979	0	4	29	0	1.68	.80	.31	30	11.8	6	2+	8	0	0
SMITH	61.9	25.2	43.6	- 5.2	74	9+	9	3	636	0	0	23	0	.19	- .29	.14	4	3.0	2	4	1	0	0
VIRGINIA CITY	51.5	30.3	40.9		62	8	17	27	716	0	0	14	0	.15		.10	21	.0	0		1	0	0
VIRGIN VALLEY	M	M	M		69	8	8	3		0	0	24	0	.49		.21	25				2	0	0
WELLINGTON RS	61.3M	29.6M	45.5M		73	9	15	3	579	0	0	17	0	.22		.15	4	3.0	T	4	1	0	0
WINNEMUCCA WB AP R	56.5	25.9	41.2	- 5.6	71	9	13	3+	709	0	0	22	0	.28	- .55	.13	10	1.5	1	2	1	0	0
YERINGTON	62.8	27.2	45.0	- 4.3	76	9	11	3	591	0	0	23	0	.13	- .27	.07	21	T	0		0	0	0
DIVISION			43.1	- 4.4										.40	- .21			2.1					
NORTHEASTERN DIVISION																							
ACHURRA RANCH	M	M	M		67	9	10	3		0	1	23	0	.91		.36	2					0	0
AUSTIN	52.3	25.3	38.8	- 5.0	65	9	10	27	777	0	1	26	0	.66	- .99	.40	18		T	2+	2	0	0
BATTLE MT CAA AP R	58.3	25.1	41.7	- 6.6	72	9	10	3	690	0	0	22	0	.42	- .33	.16	18	2.4	1	18	2	0	0
BEOWAWE	60.9	24.3	42.6	- 5.7	74	10	12	5+	665	0	0	25	0	.00	- .65	.00		.0	0		0	0	0
CONTACT	55.9	25.4	40.7		70	9	15	6	722	0	1	23	0	.58		.17	18	1.0	T	2	2	0	0
DEETH	57.2	22.6	39.9		69	30	8	15	741	0	0	27	0	1.13		.35	2+	10.0			4	0	0
ELKO WB AP R	55.2	25.2	40.2	- 4.4	71	29	16	15	734	0	0	25	0	.31	- .62	.12	22	1.4	1	26	1	0	0
ELY WB AP R	54.3	24.3	39.3	- 4.4	66	24	8	4	765	0	1	24	0	.21	- .99	.16	26	4.3	3	26	1	0	0
EUREKA	55.0	24.2	39.6		68	9+	5	4	755	0	2	25	0	E .67		.22	22	13.0			3	0	0
FISH CREEK RANCH AM	56.0	20.3	38.2		70	25	10	4+	799	0	0	29	0	.18		.18	22	T			1	0	0
GIBBS RANCH	51.0M	22.7M	36.9M		65	9+	14	3	835	0	1	29	0	.83		.31	25				3	0	0
JARBIDGE	48.3	26.2	37.3	- 3.4	72	29	14	4	825	0	1	27	0	3.09	.53	.62	26	29.0			9	3	0
KIMBERLY	50.8	22.4M	36.6M	- 6.5	61	29	11	4	860	0	2	22	0	.85	- .45	.43	22	5.0			3	0	0
LAMOILLE PH AM	49.2	26.0	37.6	- 4.8	60	24	18	2	814	0	0	28	0	3.10	.78	1.29	2	13.0	8	3	6	2	1
LEHMAN CAVES NM	55.1	25.0	40.1	- 4.3	65	13+	11	27	738	0	0	24	0	.53	- .89	.20	17	.6	T	1+	2	0	0
MALA VISTA RANCH	55.0	24.4	39.7	- 2.7	68	30	15	16	751	0	0	25	0	.20	- .89	.13	18	T	0		1	0	0
MC GILL AM	52.5	27.8	40.2	- 5.3	65	10+	12	4	737	0	2	19	0	.23	- .78	.16	27				1	0	0
MONTELLO	58.8	27.3	43.1	- 3.7	75	29	12	6	653	0	0	22	0	T	- .54	T	2+	.0	0		0	0	0
MOUNTAIN CITY RS	M	M	M		65	30				0	0		0	1.07		.65	18	11.2	4	18	3	1	0
OWYHEE	48.9	27.2	38.1	- 5.7	66	9+	16	3	800	0	2	24	0	2.40	.96	.94	18		6	18	5	1	0
RUBY LAKE	54.6M	24.8M	39.7M	- 3.7	65	9+	9	2	820	0	1	27	0	.59	- .56	.43	27				2	0	0
WELLS	55.5	25.1	40.3	- 4.3	69	30	15	8	734	0	0	23	0	1.08	.29	.29	2	9.2	2	26	5	0	0
WILKINS	56.1	23.2	39.7		70	29	10	12+	755	0	0	24	0	.95		.24	2	2.0	0		4	0	0
DIVISION			39.5	- 4.6										.87	- .35			6.0					
SOUTHERN DIVISION																							
ADAVEN	57.0	27.2	42.1	- 3.4	68	9+	15	4+	679	0	0	23	0	.39	- .59	.25	22	T	0		1	0	0
ALAMO	70.6M	32.8M	51.7M	- 3.4	80	10+	20	3	483	0	0	20	0	.00	- .69	.00		.0	0		0	0	0
BASALT	59.4M	26.0M	42.7M		69	8	14	2+	660	0	0	22	0	.00		.00		.0	0		0	0	0
BEATTY	69.5	38.8	54.2	- 3.0	79	9	27	19	321	0	0	4	0	.14	- .32	.12	22				1	0	0
BOULDER CITY	71.4	50.5	61.0	- 4.7	82	13	39	3+	140	0	0	0	0	.08	- .28	.08	22	.0	0		0	0	0
CALIENTE	64.8M	32.7M	48.8M	- 3.1	74	13+	17	3	469	0	0	19	0	.00	- .61	.00		.0	0		0	0	0
DESERT GAME RANGE	74.1	41.5	57.8	- 2.1	82	16+	31	3	217	0	0	1	0	.01	- .38	.01	22	.0	0		0	0	0
DYER	64.4	25.9	45.2		78	24	8	19	589	0	0	24	0	T		T	4+	T	T	4	0	0	0
GEYSER	49.8	24.4	37.1	- 6.8	69	11	14	22	828	0	0	23	0	T	- .70	T	22+	T	0		0	0	0
HAWTHORNE	63.1	32.7M	47.9M		75	24	16	1	504	0	0	15	0	.01		.01	18	.0	0		0	0	0
INDIAN SPRINGS	M	M	M							0	0		0	.00	- .36	.00		.0	0		0	0	0
LAS VEGAS	79.6M	46.3M	63.0M	- 1.5	86	24			91	0	0	1	0	.09	- .16	.09	22	.0	0		0	0	0
LAS VEGAS WB AP R	74.2	46.4	60.3	- 5.3	85	13+	31	3	168	0	0	1	0	.11	- .13	.11	22	.0	0		1	0	0
LATHROP WELLS	72.6	43.3	58.0		83	14	24	3	219	0	0	2	0	.28		.28	20	.0	0		1	0	0
MINA	66.9M	29.4M	48.2M	- 3.3	77	25	17	19	567	0	0	21	0	.00	- .36	.00		.0	0		0	0	0
NORTH LAS VEGAS DDXARM	77.7	42.3	60.0		88	24	25	3	168	0	0	6	0	.41		.41	22	.0	0		1	0	0
OVERTON AM	78.9	45.1	62.0	- 6.4	90	25	17	3	162	1	0	3	0	.09	- .25	.06	22	.0	0		0	0	0
PIOCHE	56.7	30.4	43.6	- 4.7	67	13	16	4	636	0	0	16	0	.11	- .92	.10	2	.7	0		1	0	0
RATTLESNAKE	59.7	29.9	44.8		67	9+	16	2+	601	0	0	16	0	.63		.52	22	T	0		2	1	0
SARCOBATUS	68.8	31.3	50.1		80	13	18	5	440	0	0	18	0	.27		.22	30	.0	0		1	0	0
SCHURZ	63.7	26.7	45.2	- 5.6	78	9	13	27	585	0	0	24	0	T	- .50	T	4+	T	0		0	0	0
SEARCHLIGHT	70.4	43.9	57.2	- 4.3	79	13	28	21	229	0	0	1	0	.05	- .41	.05	22	.0	0		0	0	0
SMOKEY VALLEY	61.5M	24.6M	43.1M		70	24	13	19	740	0	0	25	0	.10		.10	21	.0	0		1	0	0
TONOPAH AP	60.1	28.8	44.5		72	13	20	3+	611	0	0	21	0	.30		.30	22	T	0		1	0	0
DIVISION			50.8	- 3.8										.13	- .42			T					
STATE			45.0	- 4.2										.44	- .34			2.5					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

NEVADA
APRIL [illegible]

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.91		.36		T															.21				.18			.02	*	.14				
ADAVEN	.59		.06	T															T				.25			.08						
ALAMO	.00																															
ARTHUR 5 NW	1.20			.20	T						*	.50							*	.03			T	T	.32		T	.15				
AUSTIN	.66		.05	T	T													T	.40	.01			.11			T	.07	.01			.01	
BASALT	.00																															
BATTLE MT CAA AP R	.42	T	.14	.01	T						T							.06	.16			T	.04		.01		T				T	
BEATTY	.14																					.02	.12									
BEOWAWE	.00																															
BOULDER CITY	.08																						.08									
CALIENTE	.00																															
CARP	.00																															
CARSON CITY	.19	*			.04															T			T				.15					
CONTACT	.58		.09								.09		T						.17				.02		.03	.10	.07	.01				
DEETH	1.13		.35																.35							.21	.17	.05				
DENIO	.49																		.10				.11		.16	.12						
DESERT GAME RANGE	.01																						.01									
DYER	T				T																			T							T	
ELKO WB AP R	.31	T	.02	T	T						T							.01	.04				.12		T	.07	.05	T				
ELY WB AP R	.21		.01		T														.04				T				.16					
EMIGRANT PASS HWY STA	1.06		.11	.02	T						.11								.44				.26			.11	T	.01				
EMPIRE	.29																	T	.06			T	.07				.07				.09	
EUREKA	E .67			E .20															.18				.22				.07					
FALLON EXP STATION	.09																					.09					T					
FERNLEY	T																		T							T					T	
FISH CREEK RANCH	.18					T														T			.18				T					
GEYSER	T																						T				T			T	T	
GIBBS RANCH	.83		.17	T							.08	T						T	.03		T		.06			.31	.18					
GLENBROOK	1.63		.03		.09					.02									.26	.05	.03	.21	T		T	.17	.63				.14	
GOLCONDA	.36		.11	.02	.03						.20																					
HAWTHORNE	.01																		.01													
IMLAY	.67																		.30	.20	.07	.02	.03				.04				.01	
INDIAN SPRINGS	.00																															
JARBIDGE	3.09		.55	.10	.10					.46	.10				.07				.55		.06		.21		.06	.21	.62					
JIGGS	.95		.38		.01														.20				.13				.13	.10				
KIMBERLY	.85		.16	T															T				.43				.26					
LAHONTAN DAM	.00																															
LAMOILLE PH	3.10		1.29	.06													.03		.73				.15			.23	.45	.16				
LAS VEGAS	.09																						.09									
LAS VEGAS WB AP R	.11										T												.11									
LATHROP WELLS	.28																				.28											
LEHMAN CAVES NM	.53		.07			.05												.20	.05				T				.16					
LEONARD CREEK RCH	.25	T	T	T							.05							.01	T			.05	.04		.08	.02					T	
LOVELOCK	.27		T	T														.08	.07	T	.02	.08					.02					
LOVELOCK CAA AP	.23										T							.07	.02		T	.14					T					
MALA VISTA RANCH	.20										.02								.13							.03	.02					
MC GILL	.23		.03	T																.04				T				.16				
MIDAS 4 SE	.64	.03																*	.54			.05	.02		T							
MINA	.00																															
MINDEN	.37	T		.06														.04	T			T				.15					.12	
MONTELLO	T		T																								T					
MOUNTAIN CITY RS	1.07			T							*		*		.05			T	.65	.10	.05		.09		*	.02	.11	T	T			
NORTH LAS VEGAS DOXARM	.41																						.41									
OROVADA	1.22		.11								.30	.02						.05	.30		.11	.14	.14								.05	
OVERTON	.09																						.06	.03								
OWYHEE	2.40	.05	.35	.04	T						.39	T			.07			.20	.94	.07	.01	T	.09	T	T	.11	.07	T	.01			
PARADISE VALLEY 1 NW	.13		.01	T							T								T		T	.08				T	.04	T				
PIOCHE	.11		.10																								.01					
RATTLESNAKE	.63																		T				.52								.11	
RENO WB AP //R	.17	T		T	.03					T	T							T				.01			T	.10	.03				T	
RUBY LAKE	.59																		.10				.06		T			.43				
RYE PATCH DAM	.23			T	T						.08									.10	T	T	T		T		.05				T	
SAND PASS	.25																					.12				.04					.09	
SARCOBATUS	.27																						.05								.22	
SCHURZ	T				T																						T				T	
SEARCHLIGHT	.05																						.05									
SHELDON	1.68	T	.20	.14	T						.05	T			.09	.08		.15	.12	.05		.18	.02		.11	.01	.15	T	.02	T	.31	
SMITH	.19				.14																						.05					
SMOKEY VALLEY	.10																					.10										
TONOPAH AP	.30		T																T			T	.30				T					
TUSCARORA ANDRAE RCH	1.73			.15						T	.16	T						.20	.92		.10	.02		.04	.06		.04				.04	
VIRGINIA CITY	.15				.01																	.10					.01				.03	
VIRGIN VALLEY	.49	T	.03	.04	T					.01											T		T		.20	.21						
WELLINGTON RS	.22				.15														T			T				.07					T	
WELLS	1.08		.29		T						.26	T							.07				.10			.19	.17	T				
WILKINS	.95		.24								.20	T									.04		.05			.20	.22	T				
WINNEMUCCA WB AP R	.28	T	.06	T	T						.13				T			.02	.02		T	.01	.02			.01	T				.01	
YERINGTON	.13				T																	.07					.06					

See reference notes following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ACHURRA RANCH	MAX		62		32	42			54	67		54	57		60	48		63		41		55	50	61	61	59		57	61	61			
	MIN		18	10		16			20			21	24		34	24			22	21		31	31	31	33	33		16	33	34			
ADAVEN	MAX	58	54	35	38	45	50	57	60	68	63	52	63	67	65	65	63	59	52	48	56	52	54	65	68	63	54	49	65	64	59		57.0
	MIN	27	21	16	15	21	19	23	25	30	40	24	18	37	30	31	29	37	29	15	29	36	31	29	33	39	25	15	27	35	29		27.2
ALAMO	MAX	70	65	55		60	61		73		80	68	79	75	77	79	73	75	72	65		70	63		80	79	70	62	72				70.6
	MIN	26	41	20		35	29		23		27	35	26	31	31	43	30	53	40	27	29		45	30	30	41	40	29	25				32.8
AUSTIN	MAX	60	37	31	35	46	53	56	62	65	52	46	56	59	57	56	62	53	33	39	50	54	50	63	63	61	45	50	62	61	53		52.3
	MIN	34	11	13	14	16	24	27	30	34	24	18	23	32	30	23	28	29	17	18	31	34	30	28	32	32	19	10	31	32	36		25.3
BASALT	MAX	64	55	56	50	48	53	68	69	62	52	63	65	62	65	65	65	58		50	54	56		65	67	60	50	53	67	62			59.4
	MIN	35	14	18	19	16	18	24	24	25	23	26	38	37	33	32	31	20		19	23	29		28	29	38	23	14	28	37			26.0
BATTLE MT CAA AP	MAX	70	40	38	40	52	56	60	67	72	54	51	63	63	58	59	70	65	43	49	56	64	57	66	69	67	45	51	67	69	67		58.3
	MIN	25	24	10	17	18	23	16	21	23	20	14	16	39	21	14	19	33	28	24	34	33	36	25	32	33	30	16	32	41	36		25.1
BEATTY	MAX	74	54	56	55	62	66	72	76	79	77	65	74	78	76	76	76	72	60	61	70	65	66	78	77	75	65	66	75	74	65		69.5
	MIN	34	37	28	28	36	36	32	37	37	43	39	36	39	37	40	39	50	42	27	34	49	43	40	43	45	46	33	33	50	50		38.8
BEOWAWE	MAX	68	66	57	42	52	57	61	66	72	74	66	61	63	63	57	53	68	46	47	56	63	60	63	61	65	55	55	69	70	72		60.9
	MIN	18	27	16	14	12	20	20	19	20	31	12	15	25	25	14	17	24	26	24	35	29	36	35	31	31	28	20	28	42	36		24.3
BOULDER CITY	MAX	77	58	58	57	62	65	70	73	78	80	65	70	82	76	80	79	78	62	64	75	75	65	75	79	80	65	84	79	77	73		71.4
	MIN	49	48	39	43	41	47	50	54	49	55	48	49	53	61	56	54	56	51	39	45	54	47	48	55	59	54	47	49	60	56		50.5
CALIENTE	MAX	70	66	47	47	52						55	66	74	72	74	72	68	53	56	65	70	57	73	74	74	57	59	73	73	70		64.8
	MIN	28	29	17	23	21	23						26	31	34	45	32	39	39	25	28	41	43	30	36	45	47	21	27	41	47		32.7
CARSON CITY	MAX	67	59	40	47	41	53	61	64	67	64	51	57	66	62	56	59	60	51	40	47	52	52	55	66	60	53	40	57	60	56		55.4
	MIN	38	26	16	25	20	22	25	31	24	24	21	27	26	44	23	29	39	26	27	36	39	35	29	32	41	26	19	28	35	36		29.0
CONTACT	MAX	62	59	32	40	45	53	58	63	70	65	52	56	58	55	53	65	65	58	45	50	59	57	56	55	59	57	42	60	61	68		55.9
	MIN	22	21	18	22	21	15	18	22	22	20	21	19	33	36	20	18	32	35	22	31	27	22	32	34	37	22	21	28	33	38		25.4
DEETH	MAX	66	58	37	37	47	54	55	60	68	65	62	61	60	56	54	65	60	50	44	52	61	59	62	62	63	60	40	60	68	69		57.2
	MIN	17	20	10	15	17	20	16	25	20	15	29	24	31	28	8	10	26	17	20	29	27	30	26	26	35	25	19	25	34	34		22.6
DENIO	MAX	59	50	40	45	55	60	55	70	72	60	52	64	62	54	55	59	50	48	49	50	57	57	62	55	52	50	52	56	60	63		56.1
	MIN	26	26	18	13	28	17	21	30	35	34	22	25	41	28	26	33	28	29	25	30	38	38	39	31	31	19	21	35	25	34		28.2
DESERT GAME RANGE	MAX	75	73	66	58	60	66	72	80	75	78	75	71	81	80	81	82	76	72	64	75	71	67	78	82	82	74	77	77	80	76		74.1
	MIN	35	44	31	38	36	35	35	38	35	37	44	37	37	51	51	44	42	50	34	33	52	50	40	41	56	40	38	38	54	50		41.5
DYER	MAX	69	68	48	45	54	60	65	69	74	67	58	70	74	75	71	71	66	54	55	62	62	60	73	78	72	57	60	70	66	60		64.4
	MIN	21	26	18	24	21	15	14	17	20	32	28	17	31	31	29	23	28	30	8	34	36	40	28	28	33	32	13	33	26	40		25.9
ELKO WB AP	MAX	65	35	36	41	48	55	59	64	70	55	46	59	62	54	55	66	58	38	44	55	61	53	63	64	62	39	45	65	71	68		55.2
	MIN	26	20	17	20	18	20	19	20	25	22	18	18	30	26	16	18	33	26	26	34	30	30	26	31	37	25	22	29	38	37		25.2
ELY WB AP	MAX	58	49	32	34	40	48	50	58	65	58	45	57	65	64	63	63	58	46	45	53	51	52	63	66	64	49	44	63	64	63		54.3
	MIN	24	17	12	8	20	14	17	20	23	25	17	16	27	34	28	23	38	23	20	26	37	32	23	28	43	22	19	24	34	35		24.3
EMPIRE	MAX	66	49	47	47	54	60	68	71	72	65	62	68	65	57	62	66	52	46	47	52	56	58	65	68	65	42	55	59	55	60		58.6
	MIN	42	24	20	24	25	27	30	35	36	32	22	31	36	33	26	34	33	27	26	34	34	32	35	34	27	30	20	36	25	33		30.1
EUREKA	MAX	62	51	32	32	41	50	52	59	68	59	43	58	63	64	60	61	59	50	41	53	57	50	63	68	63	54	48	63	65	60		55.0
	MIN	33	16	13	5	13	17	23	26	34	31	16	19	31	29	23	23	25	20	14	31	37	32	25	30	34	19	12	31	31	34		24.2
FALLON EXP STA	MAX	66	72	55	54	47	55	59	66	71	76	57	59	67	71	56	72	61	57	49	56	60	65	63	70	71	67	46	57	67	65		61.9
	MIN	31	26	23	25	17	21	22	23	33	28	23	25	32	41	24	27	24	24	20	37	41	33	29	29	40	28	16	33	31	39		26.2
FERNLEY	MAX	68	54	47	46	55	63	69	72	75	64	58	69	67	64	66	70	62	47	52	56	61	63	73	69	63	53	57	68	61	60		61.7
	MIN	36	23	25	24	18	21	24	31	37	40	23	27	27	36	29	27	43	26	25	39	37	34	34	34	40	28	12	33	31	36		30.0
FISH CREEK RANCH	MAX	55	62	34	33	35	44	51	56	62	68	62	48	61	66	67	65	65	61	40	50	55	59	57	66	70	67	41	49	66	66		56.0
	MIN	17	19	15	10	10	15	13	14	16	28	17	12	20	23	23	19	25	23	16	26	32	31	21	23	34	22	16	16	26	26		20.3
GEYSER	MAX	46	45	49	50	49	52	54	56	55	54	69	64	63	62	63	61	49	48	47	40	41	38	39	40	41	36	39	45	49	49		49.8
	MIN	23	22	21	23	23	37	36	38	25	40	38	25	21	21	22	20	20	19	16	15	16	14	16	18	19	15	19	30	40	40		24.4
GIBBS RANCH	MAX	60	50	31	38	45	51	55	60	65	47	42	53	51	49	49		56	46	40	47	57	50	55	58	54	47	37	57	63	65		51.0
	MIN	21	21	14	17	21	19	18	17	20	26	17	17	25	21	16		28	25	20	28	26	32	26	35	32	22	15	20	30	30		22.7
GLENBROOK	MAX	53	45	40	38	44	51	57	59	60	47	49	59	59	53	55	47	46	37	43	40	42	47	54	55	47	37	45	48	54	44		48.5
	MIN	34	19	23	18	23	27	28	30	33	32	22	28	30	33	28	28	28	17	20	28	30	33	34	30	28	21	15	23	22	27		26.4
GOLCONDA	MAX	67	53	42	41	52	58	65	69	72	66	52	62	64	63	58	68	60	43	48	53	63	57	67	62	61	57	56	66	66	65		59.2
	MIN	36	15	8	16	16	14	14	23	29	31	19	24	25	23	18	28	34	24	23	23	24	34	32	39	38	29	13	28	37	36		25.1
HAWTHORNE	MAX	73	72	46	46	52	60	64	68	74	66	55	60	73	64	62	70	63	50	55	65	64	64	70	75	65	50	64	72	69	62		63.1
	MIN	16		22	26	22	26	30	30	32	37	27 ↗	34	46	43	37	32		29	28	35	39	34	33	38			35	37	42	40		32.7
IMLAY	MAX	70	57	44	45	55	61	66	72	74	69		66		55	60	70	62	50	51	54	63	59	66	63	64		64	65	66	65		61.4
	MIN	34	25	12	10	12	30	23	23	31	38	19			27	23	27	37	32	29	25	38	34	33	30	32		11	40	35	39		27.7
INDIAN SPRINGS	MAX																				80	73	84	87	88	71	68	80	81	78	70		
	MIN																				35	47	45	43	54	45	34	34	52	49	50		
JARBIDGE	MAX	54	50	30	34	41	48	50	57	62	55	40	49	48	46	44	55	52	49	36	42	54	47	51	46	50	40	36	52	72	60		48.3
	MIN	30	19	16	14	16	20	21	29	38	24	21	21	38	29	20	34	32	24	21	30	31	31	32	31	32	23	17	30	29	32		26.2
KIMBERLY	MAX	51	50	26	30	35	44	48	55	60	59	52	53	58	55	57	56	56	50	45	48	48	47	56	58	59	55	39	55	61	58		50.8
	MIN	29	17	12	11	19	17	22	25	29	27	17	21	34	14	17	29	35	20	13	21		27	28	24			15			38		22.4
LAHONTAN DAM	MAX	64	65	44	42	45	53	60	65	70	72	58	56	65	68	62	66	68	60	48	51	58	61	62	65	61	60	46	58	67	63		59.4
	MIN	32	25	28	24	28	34	35	40	43	46	32	34	41	42	30	34	36	28	27	32	41	35	39	44	43	28	21	31	36	39		34.3
LAMOILLE PH	MAX	52	55	49	48	51	53	54	52	55	50	47	41	44	47	48	51	50	52	38	45	51	56	58	60	49	47	38	39	46	51		49.2
	MIN	28	18	21	23	22	27	26	25	27	26	22	23	26	28	27	24	26	29	27	28	29	31	33	34	27	22	19	21	30	30		26.0
LAS VEGAS	MAX						74	78	80	85	84	74	79	84	80	84	85	81	81	70	80	79	71	81	86	81	76	72	84	83	78		79.6
	MIN						40	37	38	39	44	43	42	42	58	55	57	54	51	38	38	48	50	42	45	58	53	42	36	57	50		46.3
LAS VEGAS WB AP	MAX	82	64	59	58	63	68	73	76	80	80	67	73	85	77	83	81	79	64	69	78	77	66	78	85	80	68	67	85	83	78		74.2
	MIN	41	44	31	41	43	36	37	41	42	54	43	40	44	64	56	56	56	43	37	42	53	49	45	50	59	51	42	39	57	55		46.4
LATHROP WELLS	MAX	80	60	59	57	65	69	69	70	76	80	68	75	80	83	77	81	70	65	78	75	68	67	78	82	78	66	69	76	78	80		72.6
	MIN	46	42	24	40	34	40	39	41	44	47	38	37	44	50	44	56	46	25	38	51	46	48	48	47	63	41	33	40	56	50		43.3
LEHMAN CAVES NM	MAX	60	54	33	35	37	45	51	57	63	61	50	53	65	63	61	63	57	54	45	56	53	52	62	65	64	59	46	63	62	64		55.1
	MIN	22	21	12	12	18	13	18	23	27	39	20	18	32	40	26	28	31	23	18	25	32	35	22	30	43	16	11	21	38	37		25.0
LEONARD CREEK RCH	MAX	65	46	41	45	54	61	67	70	74	52	53	64	62	57	58	59	52	46	44	52	57	57	61	55	57	50	51	62	62	63		56.6
	MIN	40	26	20	23	22	32	34	35	39	34	25	32	34	33	29	34	40	26	22	33	37	35	36	34	36	29	18	39	29	40		31.5

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LOVELOCK	MAX	66	69	49	48	49	60	62	66	68	74	58	59	66	67	66	70	71	61	44	51	52	63	62	71	69	65	45	55	68	70		61.5
	MIN	24	28	17	25	25	30	28	36	32	38	21	27	36	33	25	27	38	29	24	40	40	34	33	40	39	28	17	39	36	37		30.9
LOVELOCK CAA AP	MAX	69	45	50	47	64	68	74	73	74	56	59	66	65	60	62	70	58	47	49	58	64	59	70	68	65	44	55	67	66	64		61.0
	MIN	32	25	15	22	20	24	20	24	30	27	18	24	41	30	20	23	33	24	23	37	38	33	28	33	33	25	12	34	35	39		27.4
MALA VISTA RANCH	MAX	62	56	33	37	46	51	55	61	67	63	45	56	55	52	51	63	61	55	42	50	59	53	59	62	60	59	41	62	67	68		55.0
	MIN	21	21	18	20	20	18	20	18	23	28	20	16	28	29	19	15	29	27	22	29	27	35	26	37	34	25	19	21	[illegible]	33		24.4
MC GILL	MAX	53	58	30	31	35	40	49	51	59	65	58	45	59	64	62	61	65	58	36	45	53	53	49	62	65	64	36	44	62	63		52.5
	MIN	28	21	16	12	14	20	22	25	30	37	21	25	29	39	31	30	35	34	20	23	35	34	33	35	39	27	21	23	35	41		27.8
MINA	MAX	67	65		50	55	62	65	70	75		72	70	71	73	68	68		66	59	63	67	65	68		77	67	60	75	73	68		66.9
	MIN	29	24	24		20	21	24	25	29	27		24	32	48	29	32		28	17	34	38	37	34		32	30	22	34	34	37		29.4
MINDEN	MAX	68	64	50	50	42	53	62	65	69	68	55	57	69	64	60	64	64	54	44	52	54	54	64	71	66	55	42	58	63	62		58.8
	MIN	37	24	12	24	18	20	23	25	29	41	19	25	36	41	28	24	37	21	18	35	36	26	22	24	40	25	16	23	30	33		27.1
MONTELLO	MAX	62	53	38	48	50	55	56	65	71	61	50	60	63	62	57	58	65	59	48	68	62	55	62	64	63	56	44	61	75	73		58.8
	MIN	34	28	21	18	19	12	14	15	20	31	25	21	29	40	16	20	38	33	29	30	34	40	28	30	39	30	23	25	31	45		27.3
MOUNTAIN CITY RS	MAX				35	42	49								52	47	60	55	50	41	43	54	54			53	45	38	56	59	65		
	MIN				13	13	16								27	14	14	29	26	18	30	29	28			34	26	15	27	31	24		
NORTH LAS VEGAS DOXARM	MAX	82	75	64	61	68	71	77	79	85	85	73	75	85	80	85	85	81	73	69	81	81	72	81	88	83	73	71	84	85	79		77.7
	MIN	33	51	25	38	42	39	29	30	31	36	45	38	36	64	55	53	49	52	37	31	44	52	38	38	57	53	45	30	49	49		42.3
OROVADA	MAX	61	50						69	70	55	50	60	60	51	53	60	54	43	42	49	55	56	62	49	57	50	61		63	66		56.1
	MIN	36	22							33	31	19	26	39	28	20	32	35	26	24	34	35	34	34	34	28	19	36		36	29		30.0
OVERTON	MAX	75	82	65	64	65	69	75	78	81	87	87	73	78	87	85	89	88	85	71	70	84	81	67	84	90	87	74	73	85	88		78.9
	MIN	40	55	17	44	42	36	40	44	40	35	50	35	38	60	61	49	60	57	31	31	47	53	40	40	61	60	42	35	49	62		45.1
OWYHEE	MAX	60	31	32	35	42	50	54	62	66	43	41	54	51	42	48	60	57	39	38	44	55	46	51	50	54	45	41	56	55	66		48.9
	MIN	35	20	16	20	17	25	28	28	36	25	18	25	40	26	20	31	32	24	19	33	32	32	31	30	35	23	20	28	35	31		27.2
PARADISE VALLEY 1 NW	MAX	63	52	49		54	59	62	67	70	61	51	60	59	51	54	63	56	42	44	48	59	55	61	55	55	54	60		64	66		56.9
	MIN	33	25	15		18	23	23	25	27	34	17	22	40	34	17	37	37	28	20	33	36	39	34	38	32	28	17		32	29		28.3
PIOCHE	MAX	61	49	36	40	45	51	56	61	66	64	54	60	67	64	65	63	58	51	50	58	54	54	65	66	64	54	52	65	57	52		56.7
	MIN	25	19	20	16	21	25	25	26	29	38	21	27	35	40	40	40	38	35	21	35	35	35	31	40	44	30	25	28	33	35		30.4
RATTLESNAKE	MAX	63	55	38	57	58	61	60	64	67	63	50	61	67	66	65	64	60	54	55	54	57	56	65	67	65	58	51	67	64	60		59.7
	MIN	28	16	16	25	24	27	20	29	33	36	22	28	34	38	37	34	35	24	19	33	39	32	33	36	43	24	22	27	42	40		29.9
RENO WB AP	MAX	64	45	47	44	55	61	66	71	70	55	56	69	63	59	63	64	54	45	50	55	52	59	70	65	56	42	58	63	56	51		57.6
	MIN	30	23	15	24	17	19	21	27	28	23	18	25	26	30	20	21	31	22	20	36	38	29	25	30	29	24	17	31	23	33		25.2
RUBY LAKE	MAX	62	35	32			50	52	59	65	60	47	52	60	64			58	40	43	51	54	58	60	65	63	60	41	61	65	63		54.6
	MIN	26	9	12	13			12	18	27	28	25	21	26			21	28	26	23	29	30	29	28	35	32	24	20	29	37	37		24.8
RYE PATCH DAM	MAX	67	58	42	44	54	63	67	72	73	69	56	65	62	57	61	67	61	43	46	55	63	59	69	64	65	60	53	65	66	67		60.4
	MIN	33	27	13	23	21	26	20	23	30	38	17	22	36	28	21	27	32	27	27	33	39	34	28	33	40	30	12	38	32	40		28.3
SAND PASS	MAX	61	46	59	45	56		67	73	73	65	58	69	67		63	86	54	40	48	54	56	58	69	63	67		56	59	61	63		59.9
	MIN	45	25	24	23	22		25	33	33	41	40	29	30		24	28	40	28	26	36	39	35	30	30	31		15	35	26	36		30.7
SARCOBATUS	MAX	71	68	53	51	51	65	69	74	78	72	70	72	80	75	75	75	70	69	60	69	64	70	71	78	74	68	59	74	72	67		68.8
	MIN	23	31	24	33	18	25	20	22	25	36	35	28	28	34	38	28	28	38	21	32	44	40	30	32	43	41	28	22	48	45		31.3
SCHURZ	MAX	73	57	49	45	56	63	66	70	78	65	57	68	73	63	66	72	62	55	53	62	64	65	73	74	70	52	61	71	65	63		63.7
	MIN	25	24	20	28	16	20	24	21	24	37	22	21	30	24	23	23	31	29	19	31	41	33	26	25	40	29	13	28	34	39		26.7
SEARCHLIGHT	MAX	73	67	65	53	58	63	67	72	76	76	71	67	79	76	76	75	74	70	62	70	70	67	72	77	76	71	65	75	75	73		70.4
	MIN	51	42	34	35	36	42	47	44	55	51	39	45	46	55	51	50	51	42	33	34	28	45	39	46	49	48	38	41	52	48		43.9
SHELDON	MAX	46	28	32	31	40	50	53	57	56	49	38	52	46	41	43	45	37	29	33	37	40	40	46	42	42	38	36	37	45	45		41.8
	MIN	27	15	7	13	7	24	30	27	34	23	18	24	30	27	17	30	24	15	16	26	28	28	30	25	25	20	10	26	20	28		22.5
SMITH	MAX	66	50	49	50	53	63	68	73	74	64	59	69	67	65	66	67	60	45	55	61	58	65	74	69	64	47	62	70	65	60		61.9
	MIN	37	19	9	14	10	14	18	23	30	38	15	21	24	41	18	28	39	22	23	32	33	31	21	27	41	22	14	28	31	33		25.2
SMOKEY VALLEY	MAX	65			60	50	56	59	65			69	65	65	66	64	65		57	50	58	60	60		70		61	54	68	67			61.5
	MIN	18	14			16	20	20	19			22	19	33	41	22	25		26	13	28	32	34	27			26	16	32	38			24.6
TONOPAH AP	MAX	65	40	43	44	53	58	62	65	71	66	53	67	72	69	67	67	62	46	52	58	61	59	69	71	67	48	56	67	66	60		60.1
	MIN	28	24	20	22	25	27	25	29	31	35	27	25	30	33	33	31	28	26	22	32	37	34	35	34	40	28	20	22	36	26		28.8
VIRGINIA CITY	MAX	53	47	41	40	46	53	59	62	61	59	49	54	57	57	54	57	56	43	41	46	45	49	61	59	54	40	45	55	53	50		51.5
	MIN	38	18	19	20	22	29	35	39	40	37	25	22	35	36	37	36	34	21	22	31	35	33	30	39	39	22	17	34	30	33		30.3
VIRGIN VALLEY	MAX	59	38	37	43	50	58	63	69	68	57										48	54	52	57	49	52	49	46					
	MIN	35	19	8	19	14	14	17	22	27	29										32	32	32	36	28	26	26	12	32				
WELLINGTON RS	MAX	65	52	49	46	52	59	65	71	73	65	56	69	65		67	67	59	45	55	60	56	63	72	68	64		61	58	66	57		61.3
	MIN	40	23	15	24	20	18	27	31	37	43	20	28	40		25	40	42	24	22	37	37	36	27	31	22		17	33	34	36		29.6
WELLS	MAX	62	57	34	39	45	52	56	62	68	64	44	56	57	55	52	63	60	56	43	50	57	54	60	62	59	59	40	63	68	69		55.5
	MIN	28	21	16	18	20	16	18	15	23	30	22	18	29	36	17	16	34	24	24	28	36	33	28	35	33	22	21	25	30	37		25.1
WILKINS	MAX	63	57	40	35	47	57	61	66	68	68	46	55	57	53	52	65	64	52	42	50	59	54	59	60	58	54	41	60	70	69		56.1
	MIN	21	21	18	16	17	11	13	22	17	30	12	10	26	34	11	21	34	23	22	30	28	34	30	34	35	25	10	20	31	39		23.2
WINNEMUCCA WB AP	MAX	66	38	41	42	54	60	64	70	71	49	51	65	61	50	57	67	59	43	47	49	60	57	67	57	64	42	51	64	65	63		56.5
	MIN	28	23	13	19	16	22	18	20	26	23	14	20	38	27	15	30	31	25	24	33	38	31	27	39	34	20	13	39	37	34		25.9
YERINGTON	MAX	69	49	49	45	57	63	59	72	76	64	69	69	64	69	65	70	65	49	55	62	64	65	72	73	63	51	61	71	65	60		62.8
	MIN	32	23	11	23	20	19	22	27	32	42	18	24	29	41	22	24	40	22	18	35	38	30	23	27	40	25	13	26	32	37		27.2

Table 6

EVAPORATION AND WIND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.25	.56	.30	.22	.32	.29	.23	.40	.33	.37	.49	.31	.27	.53	.55	.54	.52	.45	.29	.34	.46	.28	.27	.41	.48	.50	.12	.19	.49	.51		11.27
	WIND	51	271	124	98	186	119	70	58	45	100	231	98	42	198	210	177	194	253	153	67	162	126	55	99	212	287	189	48	133	198		4254
	MAX	75	71	67	64	64	68	72	74	77	76	70	75	81	73	73	72	74	69	74	70	69	67	79	78	76	71	64	82	74	74		72.8
	MIN	46	45	31	35	34	39	42	45	45	46	40	40	45	49	47	45	46	42	31	43	47	45	46	50	48	45	37	45	48	48		43.2
FALLON EXP STA (a)	EVAP	.14	.40	.12	.11	.13	.16	.17	.13	.20	.25	.14	.19	.18	.22	.16	.22	.14	.18	.09	.09	.07	.16	.15	.23	.45	.14	.11	.19	.21	.17		5.30
	WIND	45	89	319	73	59	43	34	36	44	236	81	43	108	108	144	115	142	107	96	52	76	67	126	62	190	408	145	34	113	158		3353
RYE PATCH DAM	EVAP	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	.24		–
	WIND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	99		–

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES IN TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL																						T									
	SN ON GND																															
BATTLE MTN CAA AP	SNOWFALL	T	1.3	0.1	T						T							T	1.0								T					
	SN ON GND		T	T	T														1													
CARSON CITY	SNOWFALL				0.5																						2.0					
	SN ON GND				T																						2					
CONTACT	SNOWFALL		1.0																													
	SN ON GND		T																													
DEETH	SNOWFALL		4.0																4.0								2.0					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DYER	SNOWFALL				T																											
	SN ON GND				T																											
ELKO WB AP	SNOWFALL	T	0.2	T	T						T								0.1							T	0.9	0.2				
	SN ON GND		T	T															T								1	T				
ELY WB AP	SNOWFALL		0.1		T														0.8				T				3.4					
	SN ON GND		T	T																								T				
EUREKA	SNOWFALL			2.0															5.0				T				6.0					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FERNLEY	SNOWFALL																		T													
	SN ON GND																															
FISH CREEK RANCH	SNOWFALL					T														T							T					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GEYSER	SNOWFALL																						T				T					
	SN ON GND																															
GLENBROOK	SNOWFALL		1.0		3.0														5.0	1.0						2.0	9.0				2.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JARBIDGE	SNOWFALL		6.0	2.0	4.0					4.0	T				T				8.0		T		T			T	5.0					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KIMBERLY	SNOWFALL		2.0																								3.0					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LAMOILLE PH	SNOWFALL		8.0	1.0																							4.0					
	SN ON GND		7	8	6	4	2																				-	-	-			
LEHMAN CAVES NM	SNOWFALL		0.3			0.3																	T									
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T																			
LOVELOCK	SNOWFALL		T	T																												
	SN ON GND																															
LOVELOCK CAA AP	SNOWFALL																	T	T								T					
	SN ON GND																		T	T												
MINDEN	SNOWFALL			1.0																						1.0						
	SN ON GND			1																						1						
MOUNTAIN CITY RS	SNOWFALL			T							*		*		1.0			T	6.2	2.5	0.5		T				1.0	T	T			
	SN ON GND										-	-	-	-					4	3							T					
OROVADA	SNOWFALL		T																													
	SN ON GND																															
OWYHEE	SNOWFALL		-								-							-	-								-					
	SN ON GND		1	T	T	T					1	T						1	6	1	T						T					
PARADISE VALLEY 1 NW	SNOWFALL		T								T								T			T				T	0.1					
	SN ON GND																															
PIOCHE	SNOWFALL		0.7																								T					
	SN ON GND																															
RATTLESNAKE	SNOWFALL																		T												T	
	SN ON GND																															
RENO WB AP	SNOWFALL	T		T	0.4																					0.8	0.3					
	SN ON GND				T																						T					
RYE PATCH DAM	SNOWFALL			T	T																											
	SN ON GND																															
SAND PASS	SNOWFALL																					T				T						
	SN ON GND																															
SCHURZ	SNOWFALL				T																						T					
	SN ON GND																															
SHELDON	SNOWFALL	T	2.0	0.4	T						0.5	T			0.9	0.8		1.0	0.8	T		T	T		0.7	T	1.5		0.2	T	3.0	
	SN ON GND	4	6	6	6	5	3	2	1	1	1	1	1	1	1	1	1	2	2	2	1	1	1	1	2	1	2	2	1	1	1	
SMITH	SNOWFALL				2.0																						1.0					
	SN ON GND				2																						1					
TONOPAH	SNOWFALL		T																T				T				T					
	SN ON GND																															
WELLINGTON RS	SNOWFALL				3.0														T			T									T	
	SN ON GND				T																											
WELLS	SNOWFALL		3.2		T						1.0	T							2.0				T				3.0	T				
	SN ON GND		T	T	T	T	T	T	T	T									T	T							2	T	T			
WILKINS	SNOWFALL		2.0								T																T					
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL	T	1.1	T	T						T				T			T	0.3							0.1	T					
	SN ON GND		1																T													
YERINGTON	SNOWFALL				T																						T					
	SN ON GND																															

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0013	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	5P	5P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3410	5P	5P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 08	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	36 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	8575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
*CARSON CITY	1485	ORMSBY	1	38 10	119 46	4875	8A	8A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 02	117 53	4638	6P	6P	MRS JEWEL PARSONS	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1825	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	6P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3365		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2831	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	5P	5P	MRS ROSE MOYLE	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	CLOSED 1/3/55	
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 8 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160		MID	CLOSED 7/13/54	
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	CLOSED 9/19/54	
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	NEV STATE ENGINEER	S
RINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	7P	7P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 8 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	CLOSED 10/20/54	
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
*LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
NORTH LAS VEGAS OOXARM	5705	CLARK	3	36 12	115 06	1820	6P	6P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	9A	9A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5831	ESMERALDA	2	37 28	117 46	6900		MID	JOHN DEAN	C
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 29	117 32	4675	5P	5P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
& PRIMEAUX	6348	EUREKA	6	40 40	116 19	5760		4P	(SEE NAME CHANGE END OF INDEX)	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	116 26	4087		MID	CLOSED 12/5/54	
RATTLESNAKE	6630	NYE	2	38 27	116 10	5813	SN	NS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 06	115 31	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6805	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 08	7830		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	116 18	4135	4P	4P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3800	7P	7P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	38 48	114 44	8200		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 48	4120	6P	6P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7389	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7387	ELKO	8	40 53	115 19	5550		MID	KEN BADILLK	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7808	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5825	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7880	ELKO	8	40 47	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7688	HUMBOLDT	6	40 52	117 38	8408		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	CLOSED 8/11/54	
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	38 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	8002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	118 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	8590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 28	114 45	5840	6P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	111 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
TERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
TERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	8655		VAR	J G UHRLAUB	S
NEW STATIONS										
TONOPAH AP	8170	NYE	2	38 04	117 08	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
OOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
RAWTBORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
RARLETTE LAKE 2	4859	ORMSBY	8	39 09	119 53	7690		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY	8543	LINCOLN	3	38 03	114 10	5800	SS	SS	S A ROLLINGER	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIOART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
MOUNTAIN CITY RS	5392	ELKO	10	41 48	115 58	-	5P	5P	CULVER D ROSS	2 3 5 7
NAME CHANGE										
& EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	116 19	5760		4P	BRUCE M LANE	3
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four-digit indentification numbers in the index number column of the Station Index are assigned on a State basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otberwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

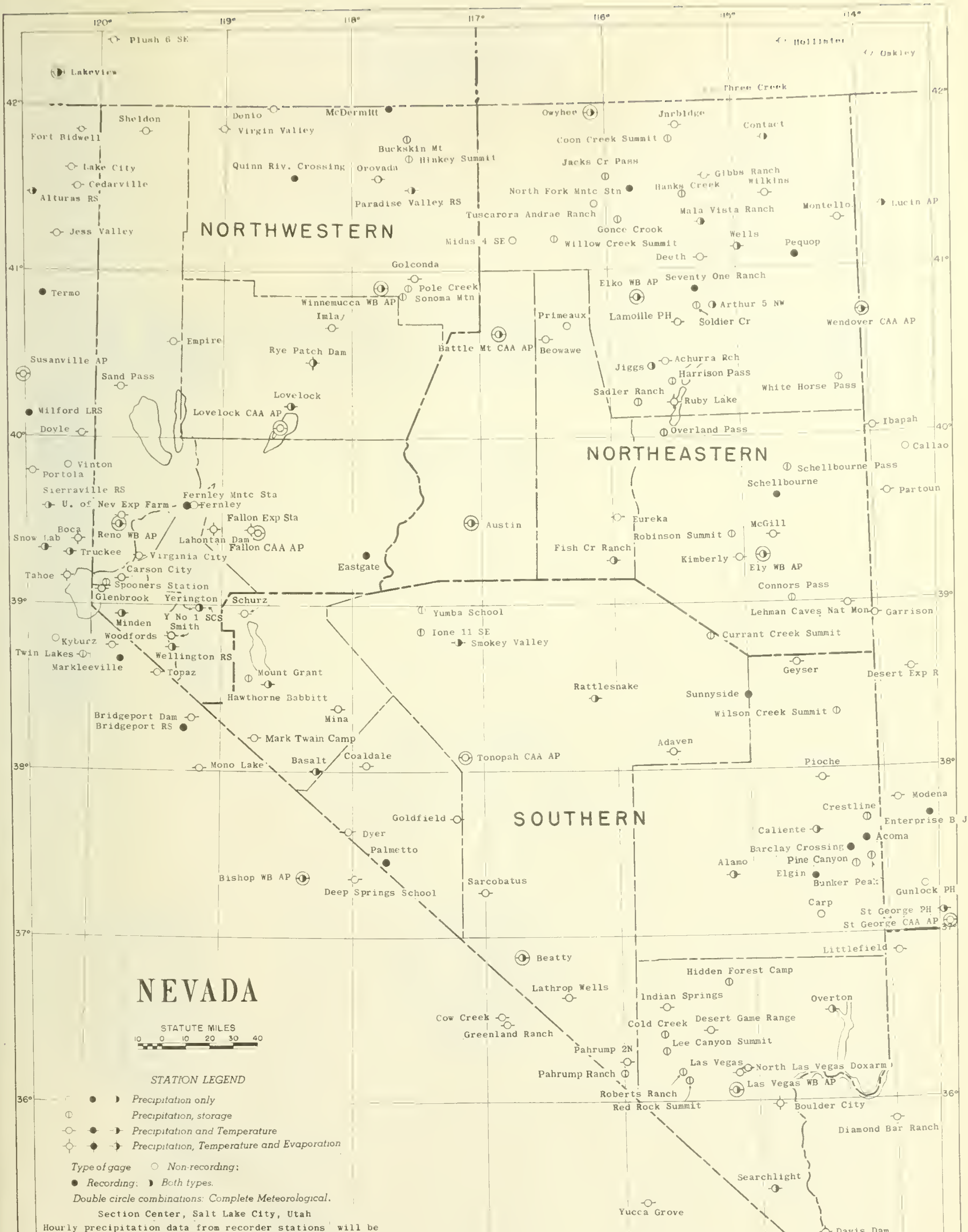
Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, tbe reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station,have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from tbe amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to tbe State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

NWRC, Asheville, N.C. --- 6/3/55 --- 850


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
● ◗ Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording;
● Recording; ◗ Both types.
Double circle combinations: Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Revised 6-54-WRPC-SF
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Plush 6 SE
Lakeview
Hollister
Oakley
Three Creek
Sheldon
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Contact
Fort Bidwell
Buckskin Mt
Hinkey Summit
Coon Creek Summit
Lake City
Cedarville
Alturas RS
Quinn Riv. Crossing
Orovada
Jacks Cr Pass
Gibbs Ranch
Wilkins
Hanks Creek
North Fork Mntc Stn
Paradise Valley RS
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Jess Valley
Midas 4 SE
Gonce Crook
Willow Creek Summit
Wells
Pequop
Deeth
Golconda
Seventy One Ranch
Termo
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Elko WB AP
Arthur 5 NW
Imlay
Lamoille PH
Soldier Cr
Wendover CAA AP
Primeaux
Empire
Battle Mt CAA AP
Beowawe
Susanville AP
Rye Patch Dam
Jiggs
Achurra Rch
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
White Horse Pass
Lovelock
Milford LRS
Lovelock CAA AP
Ibapah
Doyle
Overland Pass
Callao
Vinton
Portola
Schellbourne Pass
Sierraville RS
Schellbourne
Partoun
Fernley Mntc Sta
U. of Nev Exp Farm
Fernley
Fallon Exp Sta
Austin
Eureka
McGill
Boca
Reno WB AP
Lahontan Dam
Robinson Summit
Snow Lab
Truckee
Fallon CAA AP
Fish Cr Ranch
Virginia City
Eastgate
Kimberly
Ely WB AP
Tahoe
Carson City
Spooners Station
Connors Pass
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Garrison
Y No 1 SCS
Yumba School
Minden
Smith
Ione 11 SE
Currant Creek Summit
Woodfords
Kyburz
Smokey Valley
Twin Lakes
Wellington RS
Markleeville
Geyser
Desert Exp R
Topaz
Mount Grant
Rattlesnake
Sunnyside
Hawthorne Babbitt
Wilson Creek Summit
Bridgeport Dam
Mina
Bridgeport RS
Mark Twain Camp
Adaven
Tonopah CAA AP
Basalt
Coaldale
Pioche
Mono Lake
Modena
Crestline
Enterprise B Jct
Goldfield
Caliente
Acoma
Dyer
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Elgin
Bunker Peak
Bishop WB AP
Sarcobatus
Gunlock PH
Deep Springs School
Carp
St George PH
St George CAA AP
Littlefield
Beatty
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Cold Creek
Desert Game Range
Greenland Ranch
Lee Canyon Summit
Pahrump 2N
Las Vegas
North Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Yucca Grove
Davis Dam

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CLIMATOLOGICAL DATA

NEVADA

PENALTY FOR PRIVATE
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MAY 1955
Volume LXX No. 5

U. S. Department of Commerce
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ASHEVILLE: 1955

WEATHER SUMMARY

May averaged wetter and cooler than normal in all climatological divisions of the State. A serious cumulative deficiency in precipitation still persisted, however, and the threat of drought continued to plague many sections. The general retardation in growth of crops and range feed due to the cold spring weather continued into the month. High winds, with occasional blowing dust particularly in eastern sections, were recorded during the month, and on the 31st two deaths by drowning were reported as the aftermath of wind-caused disasters on Lake Mead.

The first three days of the month were stormy and relatively cold with quite a few thunderstorms and reports of hail. Considerable snow was measured at two or three stations on the eastern slope of the Sierras, Mark Twain Camp recording 11.0 inches of snowfall on the 1st. Precipitation was scant in the southern portion of the State, but the weather was particularly cool for the time of year. Quite a few stations recorded the monthly minimum on the 3d. Temperatures moderated to near normal by the 4th or 5th and remained so during the stormy period of the 7th and 8th except in the south where they dropped appreciably. Beginning on the 6th and through the 8th, numerous strong, gusty winds occurred in association with the passage of the series of frontal systems, and in the northeastern portion pilots reported wind-blown clouds of dust reaching to a height of 15,000 feet above the ground on the 7th. At North Las Vegas Doxarm a blinding sandstorm occurred on the 8th. Thunderstorm activity was widespread, and there were quite a few reports of hail. Precipitation was generally of light intensity, but was spread over practically the whole State. From the 9th through the 13th the weather was mostly open with temperatures near or slightly above normal. A frontal passage on the 12th was marked mostly by high winds, but the Low developing on the 13th from a wave on the front and moving over the State the next day ushered in the longest period of sustained much-below-normal average temperatures of the month. In addition to the usual wind, a few thunderstorms, hail, and unseasonably heavy snow occurred at most stations in the northeastern portion, especially on the 14th. Shower activity was general over the northern part of the State, persisting three or four days in the northeast, but was mostly absent in the south. Minimum temperatures for the month were recorded at many stations, especially on the 15th. From the 18th to the 21st, there was little or no precipitation. The cold snap ended by the 19th, and during the next day or two temperatures reached May highs at many stations. A frontal passage on the 21st brought showers to northern areas, and they persisted locally in the northeast until reinforced by another storm from whose activity precipitation was recorded at most places in the northern half of the State on the 24th. Thunderstorms were relatively numerous the 21st, as were high winds the 23d and 24th. Average daily temperatures dropped to well below normal the 24th, gradually moderating to normal or somewhat above by the 29th. From the 25th to the 29th, the weather was quite pleasant, little precipitation occurring and almost no high winds being reported. The 30th and 31st were again stormy everywhere in the State, thunderstorm activity was pronounced, and there was an abundance of high wind. At Overton, trees and utility lines were blown down on the 30th, and winds on the 31st caused the tragedy at Lake Mead mentioned in the first paragraph. Precipitation was relatively heavy locally during the storm, both Ely and Kimberly measuring nearly one and one-half inches of rainfall the 31st. In spite of the above average precipitation, sunshine was adequate during the month, ranging from 93 to 106 percent of normal at stations equipped to record it.

The average temperature for the State was 55.1°, or 1.9° below the normal. The highest mean monthly temperature at any station was 71.7° at Overton; the lowest was 44.4° at Sheldon. The highest daily maximum temperature was 104° at Overton on the 22d; the lowest minimum was 12° at Eureka and Mark Twain Camp on the 15th. The great majority of monthly maximums occurred between the 19th and 22d.

The average precipitation for the State was 1.08 inches, or 0.30 inch above the normal. Negative departures occurred at stations in the northwestern corner of the State, a small area in the north-central portion, the extreme southern corner, and in a few scattered areas elsewhere. The greatest monthly total at any one station was 2.71 inches at Lamoille Power House; the least was 0.01 inch at North Las Vegas Doxarm. The greatest 24-hour amount was 1.40 inches at Kimberly on the 31st.

The average snowfall was 1.4 inches, or 0.3 inch greater than the mean for the 66 years from 1889 through 1954. This May average has been exceeded in only 16 years of the period of record. With few exceptions, the bulk of the snowfall occurred between the 14th and the 17th, although the greatest single storm total, 12.0 inches, fell at Mark Twain Camp on the 1st and 2d. The greatest monthly snowfall total was 16.0 inches at Mark Twain Camp, with the greatest 24-hour fall, 11.0 inches on the 1st, occurring at the same place. The greatest depths on the ground reported were: Mark Twain Camp, 9 inches on the 1st; Austin, 6 inches on the 1st; Contact and Mala Vista Ranch, 2 inches on the 14th. Except for the higher ranges, most of the snow cover had disappeared by the end of the month.

Although all divisions in the State received more than the normal precipitation for May, the cumulative amount since last fall was below normal. Based on reports from the Agricultural Marketing Service, it was evident that drought had become a serious threat to crop land areas as well as to the grass ranges of the State. Reservoirs were very low as compared with the normal, and irrigation water was short or non-existent in many areas. The condition of irrigated pastures was the poorest of record except for the drought year of 1934. In spite of the seasonal deficiency in precipitation, range conditions were good in many areas where the May rainfall was in excess of the normal. Livestock, on the whole, was in good condition, although stock that normally grazes on the open range at this time of the year had been turned into farm pasturage. Since the greater portion of the precipitation that occurred soaked into the ground, no damage due to run-off occurred. Frosts were reported at Paradise Valley 1 NW on the 25th, and at Jarbidge on the 29th, with some damage noted at the former station.

Laurence W. Browne

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m p h: Average	Wind speed m p h: Fastest mile	Wind speed m p h: Direction of fastest mile	Wind speed m p h: Date of fastest mile	Relative humidity averages percent: 4:30A PST	Relative humidity averages percent: 10:30A PST	Relative humidity averages percent: 4:30P PST	Relative humidity averages percent: 10:30P PST	Number of [illegible]: Trace	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ELKO WB AIRPORT	SW	10	6.[illegible]	‡55	NNW	24	79	45	38	63	[illegible]	[illegible]	3	[illegible]	0	0	[illegible]	[illegible]	[illegible]
ELY WB AIRPORT		-	11.6	47	S	30	59	31	30	48	[illegible]		[illegible]	0	[illegible]	0	[illegible]	[illegible]	[illegible]
LAS VEGAS WB AIRPORT	SW	18	13.7	‡40	SW	14	[illegible]	[illegible]	[illegible]	22	6	1	[illegible]	0	0	0	[illegible]	89	[illegible]
RENO WB AIRPORT	WNW	16	8.8	38	S	13	72	31	27	51	4	[illegible]	[illegible]	[illegible]	[illegible]	0	[illegible]	[illegible]	[illegible]
WINNEMUCCA WB AIRPORT		-	9.3	36	N	21	64	37	28	49	5	2	3	0	0	0	[illegible]	[illegible]	[illegible]

‡ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

MAY

Year	Temperature: Average	Temperature: Highest	Temperature: Lowest	Precipitation: Average	Precipitation: Average snowfall
1889	57.8	106	20	1.44	3.6
1890	59.9	105	23	1.05	0.4
1891	54.7	95	21	2.43	2.4
1892	53.8	100	13	1.17	6.6
1893	52.6	98	18	.41	0.8
1894	56.3	95	16	.80	1.0
1895	56.1	105	18	.55	2.5
1896	48.2	108	5	2.03	4.0
1897	60.0	99	12	.59	0.1
1898	51.8	93	20	1.84	1.6
1899	49.7	96	10	.68	1.8
1900	56.6	101	20	.77	0.5
1901	56.2	94	19	.86	1.2
1902	53.7	102	16	.37	1.0
1903	54.1	106	15	.70	2.4
1904	54.0	98	10	.84	1.1
1905	50.4	94	14	1.23	2.1
1906	53.1	98	14	1.31	0.6
1907	51.8	99	13	.56	0.9
1908	49.9	99	7	1.01	3.3
1909	52.8	100	10	.18	0.3
1910	58.9	114	11	.21	1.3
1911	50.6	97	16	.45	0.6

Year	Temperature: Average	Temperature: Highest	Temperature: Lowest	Precipitation: Average	Precipitation: Average snowfall
1912	54.0	101	20	.46	0.2
1913	57.1	100	5	1.28	0.1
1914	59.4	111	10	.53	T
1915	53.2	103	12	1.34	2.0
1916	52.2	101	11	.48	1.9
1917	50.3	97	11	2.05	1.2
1918	52.9	97	11	.52	1.1
1919	60.1	105	15	.63	0.0
1920	56.2	105	16	.45	0.2
1921	54.7	100	17	1.99	1.4
1922	56.5	104	15	.70	0.7
1923	57.0	103	19	1.08	1.2
1924	62.0	105	11	.05	0.0
1925	60.4	102	28	.85	0.0
1926	58.4	106	18	.45	0.1
1927	55.9	108	14	.55	1.4
1928	61.8	106	15	.23	0.0
1929	56.9	103	15	.14	0.3
1930	52.5	101	15	2.20	4.6
1931	60.3	108	19	.38	T
1932	56.7	106	22	1.12	1.0
1933	51.1	105	4	.91	3.3
1934	62.5	110	18	.37	0.6

Year	Temperature: Average	Temperature: Highest	Temperature: Lowest	Precipitation: Average	Precipitation: Average snowfall
1935	55.6	101	11	1.18	0.5
1936	59.8	107	16	.45	0.3
1937	60.0	107	17	.48	0.6
1938	55.4	104	12	1.18	1.1
1939	59.1	111	20	.73	0.6
1940	61.9	107	17	.23	0.1
1941	57.9	101	15	.96	0.4
1942	53.3	107	7	.85	1.9
1943	57.4	107	13	.31	0.3
1944	56.8	100	14	.44	0.3
1945	56.1	103	15	1.14	0.4
1946	56.9	103	14	.92	0.2
1947	61.8	111	19	1.02	T
1948	55.5	102	8	.55	0.8
1949	56.5	109	17	1.77	0.3
1950	55.3	107	6	.46	3.0
1951	56.9	112	13	.49	0.6
1952	58.5	105	17	.31	0.2
1953	50.6	98	10	.99	0.7
1954	61.5	107	8	.14	T
1955	55.1	104	12	1.08	1.4

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
MAY 1955

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail			No. of Days		
										Max		Min.											
										90° or Above	32° or Below	32° or Below	0° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY AM	68.3	39.2	53.8	- 1.3	83	21	27	25	341	0	0	4	0	.62	.08	.39	8	1.0	1	14	1	0	0
DENIO	71.1	33.7	52.4		92	19	23	18	382	1	0	11	0	.71		.31	24	.0	0		3	0	0
EMPIRE	74.4M	41.9M	58.2M	0.2	90	20	31	31	217	1	0	2	0	.54	- .02	.28	24	T	0		3	0	0
FALLON EXP STATION AM	73.1	39.3	56.2	- 1.3	89	30	29	15	277	0	0	2	0	.88	.31	.36	1	T	0		3	0	0
FERNLEY	74.1	40.7	57.4	- 0.7	89	20	31	2+	246	0	0	4	0	.30	- .19	.20	31	T	0		2	0	0
GLENBROOK	64.4	34.2	49.3	2.3	80	20	26	3+	479	0	0	10	0	1.66	.31	1.04	7	T			3	1	1
GOLCONDA	70.3M	36.3M	53.3M	- 3.1	88	11	28	18+	355	0	0	10	0	1.41	.68	.68	1				4	1	0
IMLAY	73.0	39.3	56.2	- 0.4	89	20	30	18	275	0	0	4	0	1.24	.55	.53	24	.0	0		3	1	0
LAHONTAN DAM AM	71.9	44.9	58.4	- 2.2	89	22	33	16	226	0	0	0	0	.67	.19	.32	25	.0	0		3	0	0
LEONARD CREEK RCH	71.0	41.3	56.2		89	20	28	17	277	0	0	2	0	.26		.12	1	.0	0		1	0	0
LOVELOCK AM	73.5	42.6	58.1	0.2	91	21	31	25	228	1	0	1	0	.41	- .07	.18	24	.0	0		2	0	0
LOVELOCK CAA AP	73.9	37.5	55.7		89	6	27	3+	280	0	0	7	0	.39		.18	24	T	T	15	2	0	0
MINDEN AM	69.7	35.4	52.6	- 2.8	85	21	26	25	375	0	0	11	0	.44	- .07	.12	7+	.0	0		2	0	0
OROVADA	68.5M	34.9M	51.7M	- 3.5	85	19	25	15+	405	0	0	11	0	1.44	.12	.49	1	.0	0		4	0	0
PARADISE VALLEY 1 NW	69.2M	34.5M	51.9M		86	20	26	18	398	0	0	8	0	.77	- .06	.34	24	T	0		2	0	0
RENO WB AP //R	70.7	36.1	53.4	- 1.9	86	20	27	3	355	0	0	7	0	1.03	.55	.42	8	2.5	2	31	3	0	0
RYE PATCH DAM	73.2	37.2	55.2	- 1.9	89	20	27	18	300	0	0	9	0	1.24	.20	.32	24	T	0		5	0	0
SAND PASS	74.7M	39.9M	57.3M	- 1.1	89	20	27	2	235	0	0	2	0	.54	.03	.32	7	.0	0		2	0	0
SHELDON	58.5	30.2	44.4	- 1.7	75	20	17	14	632	0	0	18	0	.91	- .14	.30	16	2.4	1	1+	4	0	0
SMITH	74.1	34.0	54.1	- 1.2	89	20	23	15	336	0	0	15	0	.76	.18	.27	31	T	0		3	0	0
VIRGINIA CITY	65.2	40.8	53.0		80	28	26	14	364	0	0	5	0	.46		.25	31	T	0		2	0	0
WELLINGTON RS	71.4M	37.8M	54.6M		85	20	29	15+	332	0	0	8	0	.92		.37	7	4.0	0		2	0	0
WINNEMUCCA WB AP R	68.6	35.1	51.9	- 4.0	86	20	27	18	402	0	0	8	0	1.36	.52	.49	1+	T	T	1	3	0	0
YERINGTON	74.5	34.2	54.4	- 2.2	88	20	24	2	325	0	0	12	0	.66	.17	.39	31	T	0		2	0	0
DIVISION			54.2	- 1.0										.82	.15			.4					
NORTHEASTERN DIVISION																							
ACHURRA RANCH	62.2M	33.7M	48.0M		76	29	24	15	520	0	0	16	0	1.74		.39	24	T			8	0	0
AUSTIN	60.9	35.1	48.0	- 3.2	79	20+	17	15	522	0	0	13	0	2.31	.79	.78	1		6	1	8	1	0
BATTLE MT CAA AP R	68.0	34.5	51.3	- 5.3	87	29	27	15	418	0	0	11	0	1.68	.88	.66	1	T	T	2	5	1	0
BEOWAWE	70.8M	33.1M	52.0M	- 4.7	89	29	17	15	397	0	0	16	0					.3	0				
CONTACT	67.9	35.7	51.8		82	20+	20	15	402	0	0	11	0	2.29		1.30	14	10.0	2	14	5	1	1
DEETH	67.8	29.1	48.5		81	12	15	15	506	0	0	24	0	2.38		.75	24	6.0			7	1	0
ELKO WB AP R	65.4	32.8	49.1	- 3.9	85	20	26	3	485	0	0	14	0	1.47	.52	.60	24	2.8	3	14	4	1	0
ELY WB AP R	64.2	31.4	47.8	- 3.9	78	21+	21	3+	525	0	0	18	0	1.74	.56	1.37	31	.7	T	7+	2	1	1
EUREKA	64.1M	31.6M	47.9M		80	6	12	15	522	0	0	20	0										
FISH CREEK RANCH AM	64.5	24.7	44.6		80	30	18	3	623	0	0	31	0	.60		.22	8	T			2	0	0
GIBBS RANCH	61.9	28.3	45.1		77	20+	19	15	608	0	0	25	0	1.31		.22	14+	.0			7	0	0
JARBIDGE	59.1M	32.2M	45.7M	- 2.7	77	20	21	15	593	0	0	19	0	1.79	- .66	.37	16	4.0			7	0	0
KIMBERLY	62.0M	31.5M	46.8M	- 4.4	73	20+	21	15	554	0	0	18	0	1.98	.96	1.40	31	8.0			3	1	1
LAMOILLE PH AM	59.8	34.8	47.3	- 3.3	75	7	27	3+	541	0	0	7	0	2.71	.53	.51	25	.0	0		8	1	0
LEHMAN CAVES NM	65.9	36.1	51.0	- 1.2	80	21	20	16	429	0	0	12	0	1.65	.65	.79	25	4.0	0		2	2	0
MALA VISTA RANCH	65.3M	30.9	48.1M	- 2.2	79	29	19	15	510	0	0	19	0	1.72	.68	.49	24	6.0	2	14	6	0	0
MC GILL AM	64.3	36.4	50.4	- 3.8	77	21+	25	16	449	0	0	9	0	1.06	- .03	.85	31	.0			2	1	0
MONTELLO	70.9	34.7	52.8	- 2.6	86	20	25	28	371	0	0	13	0	.78	.07	.34	31	.0	0		3	0	0
MOUNTAIN CITY RS	61.9M	27.1M	44.5M		76	20	15	15	644	0	0		0					2.8	0				
OWYHEE	61.6	33.7	47.7	- 4.1	80	20	21	15	531	0	0	14	0	2.10	.37	.81	16		1	1	4	2	0
RUBY LAKE	64.6	33.2	48.9	- 2.7	79	20	26	1+	494	0	0	15	0	1.61	.47	.53	31				5	1	0
WELLS	66.3M	30.7M	48.5M	- 3.0	81	20+	21	10	503	0	0	24	0	1.80	.80	.37	24	2.5	T	14+	6	0	0
WILKINS	66.0	30.2	48.1		80	6+	16	15	517	0	0	20	0	2.49		1.05	14	8.5			7	1	1
DIVISION			48.4	- 3.5										1.76	.53			2.9					
SOUTHERN DIVISION																							
ADAVEN	65.5	35.2	50.4	- 3.1	80	21	15	3	446	0	0	8	0	2.29	1.40	.93	31	T	0		5	2	0
ALAMO	M	M	M		92	20+	27	3		2	0	1	0	1.67	1.15	.73	25	.0	0		4	1	0
BASALT	68.4	36.8	52.6		84	30	25	15+	382	0	0	10	0	.82		.33	8	T	0		3	0	0
BEATTY	79.4	47.9	63.7	- 1.4	93	20+	35	1	113	5	0	0	0	1.04	.70	.38	31		0		3	0	0
BOULDER CITY	82.0	59.7	70.9	- 3.2	94	12+	43	1+	43	7	0	0	0	.13	- .02	.10	1	.0	0		1	0	0
CALIENTE	76.5	39.7	58.1	- 2.0	90	21	28	3	216	1	0	4	0	.76	.32	.26	25				4	0	0
COALDALE	M	M	M		90	23	30	16		1	0		0										
DESERT GAME RANGE	83.8M	50.9M	67.4M	- 1.4	94	20+	35	3	53	7	0	0	0	.09	- .02	.08	1	.0	0		0	0	0
DYER	73.4	35.4	54.4		87	20+	22	16	325	0	0	12	0	.82		.37	1	T	T	14	3	0	0
HAWTHORNE	72.9	42.2	57.6		90	29	30	14	239	1	0	2	0	1.16		.43	1	T	0		3	0	0
LAS VEGAS	87.3M	53.1M	70.2M	- 1.7	98	20+	39	2+	32	16	0	0	0	.62	.46	.42	25	.0	0		2	0	0
LAS VEGAS WB AP R	84.6	55.8	70.2	- 3.9	99	21	42	3	40	14	0	0	0	.03	- .13	.03	1	.0	0		0	0	0
LATHROP WELLS	83.7	52.2	68.0		96	21	39	3	62	12	0	0	0	.33		.33	8	.0	0		1	0	0
MARK TWAIN CAMP	M	M	M		79	20+	12	15		0	0		0	E 1.04		.73	1	16.0	9	1	2	1	0
MINA	73.0M	40.5M	56.8M	- 3.1	87	20+	29	15	267	0	0	4	0	1.27	.71	.75	1	2.0	2	1	4	1	0
NORTH LAS VEGAS DOXARM	89.1M	50.1M	69.6M		101	20+	32	3	41	18	0	1	0	.01		.01	25	.0	0		0	0	0
OVERTON AM	90.0	53.4	71.7	- 4.9	104	22	38	3	34	19	0	0	0	.15	.04	.09	1	.0	0		0	0	0
PIOCHE	68.8	43.0	55.9	0.0	80	29	26	15+	280	0	0	5	0	.67	- .22	.23	24	T	0		4	0	0
RATTLESNAKE	68.8	40.1	54.5		82	20+	26	15	321	0	0	7	0	.69		.47	31	.5	0		2	0	0
SARCOBATUS	79.4	42.2	60.8		92	21	28	3	168	3	0	3	0	.24				.0	0			0	0
SCHURZ	74.1	37.7	55.9	- 3.1	89	20+	29	3	277	0	0	7	0	1.17	.59	.48	31	.0	0		4	0	0
SEARCHLIGHT	79.8	53.6	66.7	- 2.5	90	20+	36	2	77	2	0	0	0	.04	- .16	.02	1+	.0	0		0	0	0
SMOKEY VALLEY	71.2M	34.8M	53.0M		83	20+	20	15	345	0	0	12	0	.57		.18	25	.0	0		3	0	0
TONOPAH AP	69.1	39.6	54.4		85	21	27	3	329	0	0	7	0	.65		.36	7	T	0		3	0	0
DIVISION			61.1	- 1.2										.71	.21			.9					
STATE			55.1	- 1.9										1.08	.30			1.4					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table [illegible]

Station		Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH		[illegible]		[illegible]					.13	[illegible]					[illegible]	.20	.03	.26					[illegible]			.39							.16
ADAVEN		[illegible]	[illegible]	.17					.66	[illegible]							.01																[illegible]
ALAMO		1.67		[illegible]					.48	.31																	[illegible]					[illegible]	
ARTHUR [illegible] NW		.61		.15						.15						[illegible]			[illegible]				[illegible]			[illegible]							[illegible]
AUSTIN		2.31	.78	.11					[illegible]	.17						[illegible]		[illegible]	[illegible]				.17			.15						[illegible]	[illegible]
BASALT		.82	.32						.17	.33						T										T							
BATTLE MTN CAA AP	R	[illegible]	.66	[illegible]						[illegible]						[illegible]	.04	[illegible]	[illegible]				[illegible]			.25						[illegible]	[illegible]
BEATTY		[illegible]	.35						.06	.25																							[illegible]
BEOWAWE			-						.05								-		[illegible]							.45							[illegible]
BOULDER CITY		.13	.10						.03	T																							
CALIENTE		.76	.20						.20	.10																	.26						
CARP		.42								.16	T	T										.26	T	T	T				T	T	T		
CARSON CITY		.62	.08							.39						[illegible]	.04										.05						[illegible]
COALDALE			-	-		-	-	-	-	-	-	-	-	-	-	T											T		T			T	
CONTACT		2.29			.02											[illegible]		.11	.24				[illegible]	T		.38						[illegible]	
DEETH		2.38		.30						.03						.35	.18	.20	.23				.34			.75							
DENIO		.71															.24						.16			.31							
DESERT GAME RANGE		.09	.08					.01																									
DYER		.82	.37	T					.03	.22						T	T									T	.20						
ELKO WB AP	R	1.47	.13	.08	T				.04	T						.20	T	.26	.03				.05			.60		T				.02	.06
ELY WB AP	R	.74	T	T					.20	T							T	.04	.07							T	T	T				.08	.35
EMIGRANT PASS HWY STA		1.03	•	.47					T									.31					T			.15						.06	.04
EMPIRE		.54								.12						.14										.28							
EUREKA		-	.15	.10						.37						.43	T	[illegible]	.16							.06						-	-
FALLON EXP STATION		.88	.36						.01							T										.32						.17	.02
FERNLEY		.30																								.10							.20
FISH CREEK RANCH		.60	.02							.22								.08	.02								.02					.04	.20
GIBBS RANCH		1.31	.17	.10					T							.22		.16	.17				.21			.22		.03				T	.03
GLENBROOK		1.66							1.04	.23						.07	.09	.02								•	.07						.14
GOLCONDA		1.41	.68	.19														.13								.41							
HAWTHORNE		1.16	.43						.07	.05																.36							.25
IMLAY		1.24	.30	T					.01								.02	.28	.03							.53							.07
JARBIDGE		1.79	.29	.18												.16		.37	.30						.34			.15					
JIGGS	E	2.22	•	.33					•	.26						.40		.40	.10				.08	T		.28						T	.37
KIMBERLY		1.98	.21	.35					T	T							T		T								.02						1.40
LAHONTAN DAM		.67																									.32					.15	.20
LAMOILLE PH		2.71		.29	.22				.04	.07					.29		.11		.39	.03				.31			.51						.45
LAS VEGAS		.62		.20																							.42						
LAS VEGAS WB AP	R	.03	.03	T					T	-																T	T					T	
LATHROP WELLS		.33	T	T						.33																							
LEHMAN CAVES NM		1.65	T						.05							.03	.07		.01						.01	.07	.79	.02				T	.60
LEONARD CREEK RCH		.26	.12														.01	.05								.08							
LOVELOCK		.41	.04						.16							T							T			.18	.03						
LOVELOCK CAA AP		.39	.09						.10	T						.02										.18						T	T
MALA VISTA RANCH		1.72	.02	.17	.04											.12	.02	.15	.16				.47			.49	•	.04					.04
MARK TWAIN CAMP	E	1.04	.73	T					.03	.03						.05	E .05																.15
MC GILL		1.06		T						.08								T	.11	.02													.85
MIDAS 4 SE		1.59	.20	•	.52												.31	•	.16					.40									
MINA		1.27	.75	T					.13	.27																.12							
MINDEN		.44	T					.07	.12						.02	.12										.03						.02	.06
MONTELLO		.78		T						.22													.06		.13			.03					.34
MOUNTAIN CITY RS		-	.08	.28													T	.23	.08				T			.34		.06				-	
NORTH LAS VEGAS DOXARM		.01	T																								.01					T	
OROVADA		1.44	.49	.03	.02												.16	.42					.02			.30							
OVERTON		.15	.09						.02	.01																	.02						.01
OWYHEE		2.10	.59	.38	T									T		.03	.01	.81	.02				.01			.23		.02					
PARADISE VALLEY 1 NW		.77	.29		.01				T	.01							.06						.06			.34							
PIOCHE		.67	.10	T					.08	.10						T	.01									.23						.15	
RATTLESNAKE		.69	.06						.11	.05																							.47
RENO WB AP	//R	1.03	.02						.08	.42						T	T						T			.16						T	.35
RUBY LAKE		1.61							.02	.26						.11		.08	.01							.15						.45	.53
RYE PATCH DAM		1.24	.15	.08					.03	.03						T	.20	T	.18				.15			.32	.07					T	.03
SAND PASS		.54							.32																	.22							
SARCOBATUS		.24							.06																							•	.18
SCHURZ		1.17	.24						.05							.12	.04									.24							.48
SEARCHLIGHT		.04	.02	T						.02																							
SHELDON		.91	.15	T	.01										T	T	.24	.30	.08							.13							T
SMITH		.76						.17		.07						.05	.09							•			.11						.27
SMOKEY VALLEY		.57	.08						.01	.12								T								T	.18					.14	.06
TONOPAH AP		.65	.06	T					.36	.11													T			.01						.01	.10
TUSCARORA ANDRAE RCH		1.20	.25						.02							.04	.02	.35					.10		.17	.25						T	T
VIRGINIA CITY		.46	.02						.10	.07						.01	.01									T	T						.25
WELLINGTON RS		.92	T						.37	.06						.05	.07									.08	.07						.22
WELLS		1.80	.03	.01					.07	.16						.28	T	.18	.02				.04	.26		.37	.02	.02	.01			.04	.29
WILKINS		2.49	.08	.13						.09						1.05		.13	.12				.27			.45						.05	.12
WINNEMUCCA WB AP	R	1.36	.49		T				.01							T	.08	.29								.49		T				T	T
YERINGTON		.66	T						.07							T	.02									.18							.39

See reference notes following Station Index

Table 5

DAILY TEMPERATURES

NEVADA
MAY 1955

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ACHURRA RANCH	MAX	61	38	56	68		75	68	52	59	70			73	53	41	40		59	70	75	75		71	63		59		67	76			62.2
	MIN	32	28	26	35		41	42	38	32	36			40	25	24	30		30	36	44	46		36	32		26		32	30			33.7
ADAVEN	MAX	44	45	46	64	75	72	66	55	63	69	75	76	72	65	48	54	52	63	74	77	80	74	75	68	58	68	68	70	78	74	61	65.5
	MIN	30	29	15	29	35	35	38	31	35	32	37	40	43	33	27	25	34	34	38	42	47	47	46	38	34	33	33	33	41	45	33	35.2
ALAMO	MAX		73	70	74	81	82	79	68										80	88	92	92	89	88	82	70	82	83	85	89	82		
	MIN		33	27	33	33	36	42	40										42	51	46	43	52	49	47	46	40	48	50	40	46		
AUSTIN	MAX	49	38	55	65	74	72	57	57	62	71	73	72	62	36	41	40	50	63	74	79	73	68	70	50	51	60	63	73	79	66	46	60.9
	MIN	29	26	26	37	43	46	39	33	32	35	41	42	46	20	17	28	29	30	36	45	43	39	44	30	27	33	32	38	47	45	29	35.1
BASALT	MAX	56	49	62	65	70	68	63	53	61	72	74	76	76	60	42	57	58	65	73	80	78	80	76	75	70	71	71	75	82	84	78	68.4
	MIN	28	28	31	34	35	40	37	33	37	36	42	44	44	29	25	25	28	32	36	45	52	44	46	40	30	33	38	41	45	52	30	36.8
BATTLE MT CAA AP	MAX	52	48	59	74	78	82	72	67	69	76	81	80	72	52	47	49	58	69	79	84	80	72	78	55	60	65	65	75	87	77	47	68.0
	MIN	32	32	32	33	36	36	42	37	34	28	30	40	42	31	27	36	34	29	36	38	41	35	38	34	29	31	34	35	35	42	32	34.5
BEATTY	MAX	54	63	71	78	85	82	71	65	79	84	90	87	85	67	65	72	72	80	89	93	93	92	88	85	75	75	82	85	89	93	73	79.4
	MIN	35	39	37	40	46	46	50	42	43	49	44	51	49	49	41	39	49	49	50	55	53	60	58	55	53	48	45	59	50	53	47	47.9
BEOWAWE	MAX		69	60	75	79	82	80	65	68	76	80	79	72	52	55	48	59	70	79	83	82	74	77	69	60	69	65	76	89	78	55	70.8
	MIN		32	36	28	35	35	35	32	34	29	37	39	46	24	17	30	32	25	32	36	38	29	31	38	30	32	34	28	36	54	29	33.1
BOULDER CITY	MAX	61	62	73	83	87	86	75	67	80	83	90	94	89	73	70	76	73	83	91	94	94	89	90	84	74	85	86	88	92	89	80	82.0
	MIN	43	43	48	52	59	59	61	50	50	65	64	64	65	60	48	50	60	60	69	68	68	70	68	61	57	56	62	69	71	69	61	59.7
CALIENTE	MAX	70	55	69	79	84	81	69	63	74	80	86	85	80	79	70	66	63	74	83	89	90	85	82	77	63	78	77	81	89	80	69	76.5
	MIN	44	31	28	35	35	36	42	36	36	35	35	39	45	41	31	31	38	37	38	42	42	55	53	55	42	37	49	43	41	40	40	39.7
CARSON CITY	MAX	48	57	56	61	72	77	78	65	69	69	76	75	72	63	46	53	59	63	71	80	83	81	79	69	62	66	65	73	81	78	71	68.3
	MIN	37	36	33	36	35	37	53	43	45	33	42	46	53	30	30	32	36	33	40	40	47	43	41	50	27	38	36	37	45	47	35	39.2
COALDALE	MAX															59	55	65	73	80	87	84	81	90	86	87	85	80	81	80	81	81	
	MIN															31	30	45	35	40	49	48	54	34	36	38	38	39	39	37	36	37	
CONTACT	MAX	65	54	57	72	78	77	80	69	64	74	77	76	73	57	47	48	52	62	74	82	82	69	72	76	56	60	57	70	80	77	69	67.9
	MIN	43	38	31	24	39	47	43	44	40	23	34	36	42	26	20	36	27	30	30	35	32	33	36	35	36	30	46	28	44	49	50	35.7
DEETH	MAX	65	54	60	61	70	76	75	66	65	73	76	81	75	62	55	50	55	65	75	79	80	65	73	67	73	62	59	68	76	80	60	67.8
	MIN	33	34	32	29	34	22	25	29	27	22	23	23	40	26	15	27	31	25	29	34	35	32	32	36	32	31	29	25	29	30	32	29.1
DENIO	MAX	57	54	64	70	80	74	76	77	80	79	80	82	65	55	52	60	60	78	92	89	65	70	77	60	68	67	80	82	80	75	56	71.1
	MIN	33	30	24	35	35	35	40	39	38	39	34	35	32	25	31	28	31	23	35	36	31	33	35	36	29	46	30	35	35	45	33	33.7
DESERT GAME RANGE	MAX	70	63	74	79	87	87	86	80	80	84	93	93	89		68	74	75	82	89	94	94	93	90	89	74	84	88	89	93	88	84	83.8
	MIN	43	38	35	46	42	58	64	60	43	49	49	45	61		52	41	53	51	51	51	52	62	68	53	54	45	52	49	49	53	58	50.9
DYER	MAX	54	55	67	72	77	75	68	58	70	80	82	84	79	66	56	67	66	72	80	87	86	84	85	72	63	77	75	82	87	81	69	73.4
	MIN	30	30	25	38	30	42	44	30	36	33	32	38	43	33	26	22	34	30	32	34	42	49	42	42	31	29	43	35	42	43	37	35.4
ELKO WB AP	MAX	53	46	58	73	77	80	75	63	67	73	76	77	68	44	45	44	54	66	79	85	80	73	76	54	55	59	61	70	82	71	44	65.4
	MIN	34	27	26	29	31	34	36	37	29	27	30	37	41	29	29	33	35	30	33	39	40	35	33	33	29	32	32	27	35	42	33	32.8
ELY WB AP	MAX	52	47	58	67	74	73	65	60	62	70	75	75	71	47	44	50	49	63	72	77	78	71	75	60	56	67	63	70	78	72	48	64.2
	MIN	31	26	21	31	27	34	33	35	33	24	31	35	44	31	22	21	27	30	28	33	42	38	41	35	34	27	30	25	31	43	31	31.4
EMPIRE	MAX		61	64	70	81	83	81	76	72	79	82	80	74	53		54	65	73	82	90	88	78	75	75	68	70	72	82	85	81	64	74.4
	MIN		33	40	40	42	48	49	50	45	39	45	50	43	33		32	35	37	44	47	53	45	43	39	35	48	38	43	45	44	31	41.9
EUREKA	MAX	53	43	60	66	75	80		68	59	72	74	77	71	56	40	44	47	59	71	76	77	75	77	68	53	65	61					64.1
	MIN	32	28	24	34	37	43		31	28	28	37	40	42	27	12	20	29	26	32	38	44	36	34	35	29	27	28					31.6
FALLON EXP STA	MAX	65	58	59	67	76	81	82	66	74	72	79	82	82	75	54	60	61	64	73	81	86	86	78	80	63	63	74	75	81	89	79	73.1
	MIN	37	35	35	37	36	38	54	42	45	33	40	40	45	35	29	35	38	32	36	39	51	39	43	49	34	39	39	37	42	52	33	39.3
FERNLEY	MAX	65	61	69	74	82	81	78	75	73	81	85	80	73	55	58	61	66	74	82	89	86	80	80	70	65	74	75	79	86	79	61	74.1
	MIN	39	31	36	37	38	39	47	45	41	33	54	51	43	31	33	37	41	32	39	42	59	41	46	39	33	45	38	39	47	53	32	40.7
FISH CREEK RANCH	MAX	50	47	49	62	68	75	75	65	60	60	70	74	77	74	40	48	46	50	61	63	77	77	71	76	55	72	70	64	71	80	74	64.5
	MIN	22	29	18	22	32	24	25	24	30	23	23	23	23	25	25	23	23	24	25	26	28	28	25	27	27	23	23	22	23	27	23	24.7
GIBBS RANCH	MAX	52	44	53	67	74	75	72	66	61	70	73	73	65	45	46	40	52	61	73	77	72	64	69	58	53	50	56	66	77	69	46	61.9
	MIN	32	29	24	26	27	32	38	32	24	21	25	27	36	25	19	29	31	24	27	33	29	29	37	34	22	25	25	20	26	40	28	28.3
GLENBROOK	MAX	46	50	56	57	67	74	67	57	66	69	69	71	68	54	47	53	58	64	70	80	76	72	71	68	59	62	65	75	74	69	63	64.4
	MIN	30	29	26	29	37	41	34	33	34	34	34	34	40	26	31	29	33	36	41	37	40	37	38	34	26	34	32	41	40	42	29	34.2
GOLCONDA	MAX	53	50	59	71	80	82	76	75	70	78	88		72	53	49	53	58	71	80	86	83	74	77	70	64	69	67	77	85	77	61	70.3
	MIN	33	31	34	32	31	39	40	39	35	32	37		41	32	30	33	35	28	33	41	52	35	36	36	28	40	32	32	40	55	48	36.3
HAWTHORNE	MAX	57	55	64	75	81	80	75	65	72	78	81	85	78	65	56	60	63	70	75	86	83	78	83	70	61	70	76	81	90	78	69	72.9
	MIN	38	36	34	42	43	46	50	41	42	42	47	50	34	30	32	36	40	37	42	46	53	50	48	39	38	41	43	46	52	56	34	42.2
IMLAY	MAX	58	55	63	74	81	82	81	76	72	80	84	81	78	59	52	52	61	73	81	89	88	78	80	73	64	69	70	80	85	78	65	73.0
	MIN	41	31	33	32	41	41	48	40	40	40	34	44	43	35	35	38	35	30	44	38	53	42	37	39	31	43	40	41	38	55	37	39.3
JARBIDGE	MAX	50	37	50	65	72	65	73	64	57		71	70	59	40	43	44	48	58	70	77	64	64	65	55	49	51	59	67	76	67	42	59.1
	MIN	32	29	31	36	31	34	31	35	25		34	44	32	24	21	31	30	30	30	40	40	29	34	31	26	37	31	30	40	41	28	32.2
KIMBERLY	MAX		54	49	58	66	65	65	57	57	65	70	70	67	62		44	46	57	67	73	73		73	68	55	61	58	66	67	66	58	62.0
	MIN		22	27	33	36	30	34	32	35	29	38	37	25	32	21	23	27	27	32	41	49		33	42	29	32	23	32	33	30	30	31.5
LAHONTAN DAM	MAX	60	63	60	68	75	80	82	68	74	70	73	82	80	72	56	57	60	60	73	80	88	89	75	78	53	65	72	71	80	86	79	71.9
	MIN	43	38	40	41	48	52	45	48	42	43	45	54	47	34	34	33	40	40	45	52	61	49	50	52	37	43	46	47	51	58	35	44.9
LAMOILLE PH	MAX	54	49	43	54	63	73	75	71	56	62	68	73	70	66	63	57	43	45	60	65	69	73	70	56	45	49	53	56	57	59	58	59.8
	MIN	36	33	27	33	36	33	43	39	31	31	33	47	48	40	35	33	30	32	35	36	34	35	38	34	27	30	34	33	35	34	33	34.8
LAS VEGAS	MAX	75	66	80	83	91	90	86	75	85	90	95	94	90	88	74	80		88	93	98	98	94	92	90	81	89	92	93	93	90	85	87.3
	MIN	46	39	39	43	44	49	58	48	47	58	49	50	64	57	48	48		59	62	53	58	62	66	60	58	50	54	53	52	60	60	53.1
LAS VEGAS WB AP	MAX	62	65	78	83	92	90	79	69	83	87	94	94	90	73	72	78	77	85	91	97	99	95	92	87	79	87	91	90	94	91	60	84.6
	MIN	46	43	42	50	50	54	55	51	50	56	52	63	69	56	47	46	59	59	59	60	61	68	69	61	59	53	58	56	57	69	51	55.8
LATHROP WELLS	MAX	65	65	73	83	90	90	80	67	80	88	91	91	88	77	69	75	76	84	91	95	96	94	90	89	77	85	89	92	94	95	75	83.7
	MIN	41	44	39	50	52	52	52	45	44	53	51	54	62	55	43	42	52	54	57	59	58	58	61	51	52	44	51	65	61	72	48	52.3
LEHMAN CAVES NM	MAX	60	53	59	67	74	73	71	63	60	67	75	76	72	65	46	49	52	62	71	72	80	75	73	68	53	66	63	64	77	75	63	65.9
	MIN	32	25	26	31	36	43	40	37	32	30	38	42	39	30	24	20	31	33	40	48	53	41	41	45	31	36	35	32	39	53	36	36.1
LEONARD CREEK RCH	MAX	59	54	63	71	80	82	82	72	71	79	82	77	64	53	52	49	61	74	83	89	78	75	79	66	68	67	71	80	88	74	58	71.0
	MIN	40	34	40	40	39	42	40	49	36	44	47	50	42	34	34	37	28	37	48	52	52	35	43	42	31	50	33	47	50	48	36	41.3
LOVELOCK	MAX	70	61	62	70	71	87	87	74	76	74	81	82	81	75	55	57	60	65	75	86	91	85	80	83	60	66	68	72	88	80	55	73.5
	MIN	45	33	35	39	47	49	52	40	46	38	40	51	47	35	34	40	40	34	46	46	48	48	42	47	31	41	44	49	46	46	43	42.6

See reference notes following Station Index.

Table [illegible]-Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LOVELOCK FAA AP	MAX	58	80	66	[illegible]	86	89	74	78	75	81	88	80	68	51	53	57	67	75	86	88	85	80	92	60	72	73	79	89	88	77	57	73.9
	MIN	15	33	17	33	[illegible]	38	45	41	40	32	32	5[illegible]	42	29	27	35	36	29	45	38	48	45	[illegible]	37	38	38	44	30	40	48	37	37.5
MALA VISTA RANCH	MAX	[illegible]	46	56	59	76	7[illegible]	75	64	64		74	73	7[illegible]	51	44	41	58	63	78	78	71	56	7[illegible]	64	53	5[illegible]	[illegible]	61	70	76	57	65.1
	MIN	34	32	25	[illegible]	30	33	34	33	24	23	28	3[illegible]	4[illegible]	26	19	3[illegible]	3[illegible]	[illegible]	24	34	[illegible]	35	4[illegible]	15	17	[illegible]	[illegible]	24	31	45	34	30.9
MARK TWAIN CAMP	MAX	5[illegible]	43			66	64	54	51	58	68		72			[illegible]	55	53	61	70	79	79	74							77	58	48	
	MIN	29	29	23			4[illegible]	32	28	3[illegible]	31				[illegible]	12	[illegible]	30	[illegible]	3[illegible]	33	4[illegible]	[illegible]			23					42	24	
Mc GILL	MAX	63	50	55	66	69	72	72	64	59	62	7[illegible]	73	[illegible]	7[illegible]	47	4[illegible]	47	49	62	72	77	76	75	72	60	56	65	[illegible]	7[illegible]	77	72	64.[illegible]
	MIN	39	30	30	36	[illegible]7	33	42	38	37	35	35	41	44	38	29	25	30	27	33	42	46	43	46	45	33	3[illegible]	37	32	35	48	34	36.4
MINA	MAX	63	53	49	74	80	78	75		57	80	82	54	80	67	55	53	60	71	9[illegible]	87	85	87	83	[illegible]0	58							73.0
	MIN	31	31	32	34	36	4[illegible]	48		40	35	4[illegible]	52	57	37	29	37	42	3[illegible]	[illegible]7	47	4[illegible]	47	47	50	35							40.5
MINDEN	MAX	56	55	58	65	72	77	77	61	68	69	77	77	75	58	47	54	60	63	72	79	85	[illegible]4	79	75	55	65	6[illegible]	73	82	78	74	69.7
	MIN	32	33	27	33	31	33	43	43	35	30	38	38	46	31	29	29	30	30	33	38	4[illegible]	35	38	50	26	34	32	35	39	48	38	35.4
MONTELLO	MAX	67	51	61	72	82	84	80	68	65	77	80	79	77	58	53	56	54	70	81	86	83	80	78	72	70	54	63	72	84	77	54	70.9
	MIN	37	30	33	29	29	32	35	40	35	26	30	38	48	33	31	37	30	31	32	37	43	40	43	40	40	36	35	25	28	45	34	34.7
MOUNTAIN CITY R S	MAX	58	41	52	67	71	72	75	65	60	69	73	71	68		44	47	52			74		63	66	62	54	55						61.9
	MIN	39	30	29	27	26	[illegible]	[illegible]	31	23	21	24	[illegible]	34		[illegible]	17	32				33	[illegible]	30	32	21	28						27.1
NORTH LAS VEGAS [illegible]	MAX	7[illegible]	68	7[illegible]	86	94	93	85	75	86	93	9[illegible]	98	94	84	75	81		9[illegible]	9[illegible]	101	10[illegible]	1[illegible]0	9[illegible]	9[illegible]	84	90	94	94	97	93	8[illegible]	89.[illegible]
	MIN	46	39	32	39	38	44	59	48	40	56	40	45	62	52	49	43		58	61	48	5[illegible]	56	57	54	40	43	45	5[illegible]	47	55	62	50.1
OROVADA	MAX	53	52	55	72	79	78	80	73	68	75	81	78	62	54	53	49	59	80	85	77		74	75	67	53	55	57			75	58	68.5
	MIN	38	29	37	31	36	39	37	39	35	32	37	43	45	31	25	33	28	29	40	40	40	32	37	36	25	45	28			32	34	34.9
OVERTON	MAX	85	70	70	81	92	97	95	87	78	89	94	99	100	97	82	75	80	83	91	95	103	104	95	92	92	80	91	95	96	99	95	90.0
	MIN	50	40	38	43	47	47	56	48	44	56	44	45	54	68	46	44	56	52	55	53	54	72	73	63	5[illegible]	51	56	63	51	52	72	53.4
OWYHEE	MAX	47	46	52	68	75	69	74	64	64	73	72	71	56	43	45	46	54	65	76	80	67	66	58	47	56	51	57	71	78	61	47	61.5
	MIN	32	29	34	34	36	40	36	38	28	32	40	42	37	27	21	37	34	30	32	39	42	29	40	30	26	37	31	30	34	41	33	33.7
PARADISE VALLEY 1 NW	MAX	53	52	59	70	78	81	80	72	71	76	78	78	58		59		60	72	82	86	74	73	73	62	53	63	67	69		54	56	69.2
	MIN	38	31	33	33	36	39	35		35	31	36	41	34		34		27	26	33	38	44	32	35	38	29	39	3[illegible]	32			37	34.5
PIOCHE	MAX	52	48	62	71	76	73	57	55	66	73	75	76	72	56	51	57	67	75	76	74	75	76	77	72	57	58	59	74	8[illegible]	75	66	68.8
	MIN	32	29	28	36	41	46	33	34	34	41	52	60	51	45	25	26	37	48	50	52	50	51	52	52	37	40	55	40	43	50	52	43.0
RATTLESNAKE	MAX	51	52	62	67	74	73	66	60	55	77	78	73	63	50	53	51	76	73	76	82	82	78	79	72	62	73	72	75	82	74	52	68.8
	MIN	30	29	28	33	44	4[illegible]	46	46	46	43	44	48	35	27	26	29	45	36	45	50	48	47	52	49	33	35	43	43	43	48	31	40.1
RENO WB AP	MAX	60	61	65	72	79	81	66	72	72	79	8[illegible]	75	68	49	55	59	53	73	80	86	83	75	75	51	64	70	74	82	8[illegible]	75	52	70.7
	MIN	32	36	27	35	32	33	44	42	40	33	39	42	39	33	30	35	35	31	36	36	45	34	37	37	30	38	34	36	4[illegible]	44	32	36.1
RUBY LAKE	MAX	56	48	57	68	74	75	74	56	61	70	73	73	70	57	50	45	52	63	78	79	75	68	72	62	56	65	59	65	78	75	48	64.5
	MIN	26	28	35	28	29	36	40	37	39	29	35	42	35	32	28	27	31	32	28	33	33	36	34	36	26	32	40	35	27	47	32	33.2
RYE PATCH DAM	MAX	64	57	53	73	81	84	81	74	75	80	84	79	75	51	53	57	51	71	82	89	88	77	79	73	54	59	71	81	85	80	63	73.2
	MIN	42	28	32	31	41	35	49	40	41	28	33	46	42	32	29	38	32	27	34	36	47	44	35	40	31	39	37	40	38	52	34	37.2
SAND PASS	MAX	63	73	66	71	80	82	74	75	73	78	82	79	77	72	68	65	67	75	84	89	82	80	77	71	68	72		77	84	77	60	74.7
	MIN	45	27	39	38	37	43	52	45	37	34	42	50	40	34	35	38	37	35	42	43	46	36	36	43	30	42		37	42	46	45	39.9
SARCOBATUS	MAX	61	59	70	76	82	81	79	68	76	83	89	87	86	78	62	69	68	78	86	91	92	89	89	87	68	82	82	85	90	88	81	79.4
	MIN	32	37	28	34	32	37	40	40	38	36	34	41	46	43	34	34	45	42	49	50	45	57	55	48	45	42	55	50	42	52	45	42.2
SCHURZ	MAX	59	61	71	77	82	82	72	57	71	81	82	84	76	61	56	58	64	72	84	89	87	82	82	68	66	75	73	85	89	78	64	74.1
	MIN	38	37	29	35	34	33	48	42	45	32	40	40	44	32	32	32	44	30	34	40	48	41	40	41	33	33	40	34	40	47	32	37.7
SEARCHLIGHT	MAX	64	56	71	79	83	82	79	70	77	80	86	88	84	77	67	74	73	78	85	90	89	86	85	80	76	83	84	90	88	87	92	79.8
	MIN	38	36	38	49	49	49	57	43	47	57	61	52	62	53	39	46	50	50	63	57	59	55	59	54	51	52	62	69	65	65	54	53.6
SHELDON	MAX	45	45	47	57	58	66	68	68	59	67	68	55	55	41	36	35	45	61	70	75	70	61	60	57	55	53	57	70	57	64	50	58.5
	MIN	30	21	20	31	34	32	35	33	28	35	38	39	22	17	26	24	26	32	37	44	35	27	28	30	25	33	19	35	44	34	21	30.2
SMITH	MAX	61	61	74	72	81	82	78	70	71	81	82	80	78	68	56	62	66	72	83	89	88	82	75	70	72	70	76	84	82	72	60	74.1
	MIN	34	28	26	24	30	30	39	41	31	29	38	36	39	30	23	28	34	28	33	38	45	36	48	36	28	38	32	32	44	44	31	34.0
SMOKEY VALLEY	MAX		64	63	70	77	76	74	63	65	76	79	80	73	67		51	56	66	76	83	82	76	79	76	56	72	70	77	83	76	59	71.2
	MIN		28	22	32	29	34	48	34	31	31	34	42	52	34	20		33	27	32	38	41	35	40	44	34	28	40	33	35	44	34	34.8
TONOPAH AP	MAX	47	49	64	71	78	77	61	60	70	75	79	77	75	48	51	57	60	71	80	83	85	79	82	63	60	74	73	78	84	75	55	59.1
	MIN	32	32	27	32	40	36	41	37	40	40	43	48	44	32	31	30	40	35	44	50	46	47	53	39	36	36	45	42	45	47	36	39.6
VIRGINIA CITY	MAX	52	50	55	65	70	72	72	61	63	70	70	71	56	56	45	52	55	63	72	79	78	73	73	63	56	57	70	80	75	74	64	65.2
	MIN	36	31	30	38	47	49	45	38	42	42	48	48	42	25	27	33	36	38	49	51	52	45	49	35	33	39	42	44	52	50	28	40.9
WELLINGTON RS	MAX	57	61	56	72	76	79	78	68	68	79	80		78	62	55	60	62	68	77	85		84	77	69	63	72	71		83	80	70	71.4
	MIN	37	32	34	32	35	39	42	42	37	36	46	52		30	29	29	40	31	37	47		38	44	39	31	39	36		38	56	31	37.8
WELLS	MAX	53	49	55	72	75	79	78	58	65	72	76	76	74	62	45	47	54	65	76	81	79	66	73	71	56	58	59		81	74	57	66.3
	MIN	38	31	24	24	30	27	38	32	30	21	25	30	50	25	22	29	32	25	26	33	36	32	36	32	28	28	32		23	50	32	30.7
WILKINS	MAX	63	52	57	69	77	80	77	66	67	77	76	75	69	56	44	42	54	65	77	77	72	70	71	60	54	56	60	71	80	71	50	66.0
	MIN	34	28	30	20	23	30	27	34	33	21	20	32	46	25	16	31	31	30	34	35	39	33	32	35	30	35	29	23	26	41	32	30.2
WINNEMUCCA WB AP	MAX	52	51	61	72	80	81	75	74	69	78	80	78	62	52	46	5[illegible]	60	71	80	86	77	74	78	57	61	65	56	78	85	71	56	68.6
	MIN	36	31	34	32	32	36	40	36	34	34	31	40	38	33	30	34	32	27	33	33	46	36	36	34	31	43	37	35	37	40	36	35.1
YERINGTON	MAX	53	71	61	72	81	83	73	73	73	80	84	83	74	68	57	54	65	72	84	88	86	84	80	71	67	76	79	84	85	83	55	74.5
	MIN	34	24	25	32	33	32	45	39	30	30	38	44	38	34	27	30	39	28	33	38	45	34	35	37	28	33	32	35	40	37	30	34.2

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.10	.36	.22	.29	.36	.43	.54	.39	.23	.39	.47	.42	.60	.75	.45	.32	.40	.46	.54	.42	.54	.60	.48	.57	.41	.46	.34	.58	.38	.37	.65	13.52
	WIND	155	93	39	41	44	80	159	135	46	123	39	56	133	271	178	73	120	180	142	38	58	137	151	143	161	152	63	26	53	82	257	3428
	MAX	73	66	80	84	87	84	76	83	85	91	91	78	77	72	79	83	82	84	87	93	92	84	83	81	79	84	81	88	84	84	75	82.3
	MIN	47	40	44	49	53	51	59	46	50	53	54	55	51	44	48	43	48	48	54	59	60	58	57	53	52	52	54	54	55	59	53	51.7
FALLON EXP STA (a)	EVAP	.08	.13	.16	.17	.17	.19	.19	.16	.22	.14	.22	.33	.32	.15	.15	.16	.25	.13	.21	.14	.25	.22	.32	.13	.15	.20	*	.37	.28	.31	.11	6.01
	WIND	112	139	88	74	70	44	127	67	124	61	44	83	172	248	96	108	125	69	38	42	49	86	53	157	89	46	124	34	54	117	196	2936
LAHONTAN DAM	EVAP	-	-	-	-	.16	.14	.35	.47	.43	.35	.30	.46	.53	.40	.29	.20	.20	.15	.36	.26	.51	.35	.32	.55	.13	.12	.30	.36	.43	.58	.54	B10.61
	WIND	-	-	-	-	130	21	21	158	184	58	46	116	188	275	122	121	99	47	27	42	71	94	32	181	85	52	132	20	47	123	193	8 3083
RYE PATCH DAM	EVAP	.36	.12	.14	.19	.25	.39	.36	.22	.39	.31	.30	.40	.35	.26	.29	*	.24	.24	.29	.31	.38	.35	.46	.10	.15	.22	.23	.29	.34	.37	.21	8.51
	WIND	64	42	34	41	65	83	150	56	147	46	35	75	102	157	59	20	62	77	51	28	79	105	80	82	53	33	67	37	49	78	153	2210

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	SNOWFALL													T																		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ADAVEN	SNOWFALL								T																							T
	SN ON GND																															
AUSTIN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	6													5	T	T															
BASALT	SNOWFALL																															T
	SN ON GND																															
BATTLE MTN CAA AP	SNOWFALL	T	T												T	T																T
	SN ON GND		T																													
BEOWAWE	SNOWFALL																															0.3
	SN ON GND																															
CARSON CITY	SNOWFALL														0.5	0.5																
	SN ON GND														1																	
COALDALE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	T																	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-																		
CONTACT	SNOWFALL														10.0																	
	SN ON GND														2																	
DEETH	SNOWFALL														4.0	2.0																
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYER	SNOWFALL	T						T							T	T																
	SN ON GND														T																	
ELKO WB AP	SNOWFALL	T	T					T							2.8	T	T	T														T
	SN ON GND														T																	
ELY WB AP	SNOWFALL	T	T					T							T	T	0.2	T							T	T						0.5
	SN ON GND																															
EMPIRE	SNOWFALL														T																	T
	SN ON GND																															
EUREKA	SNOWFALL	T	T						T						5.0		T	T													-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALLON EXP STA	SNOWFALL														T																T	T
	SN ON GND																															
FERNLEY	SNOWFALL																															T
	SN ON GND																															
FISH CREEK RANCH	SNOWFALL																T															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GLENBROOK	SNOWFALL							T	T						T	T																T
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JARBIDGE	SNOWFALL																T	4.0														
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KIMBERLY	SNOWFALL								T							T		T								T						8.0
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEHMAN CAVES NM	SNOWFALL	T													T	T										4.0						
	SN ON GND																															
LOVELOCK CAA AP	SNOWFALL														T																	
	SN ON GND															T																
MALA VISTA RANCH	SNOWFALL														4.0		2.0								T							T
	SN ON GND														2																	
MARK TWAIN CAMP	SNOWFALL	11.0	1.[illegible]					T	T						0.5	0.5																3.0
	SN ON GND	9	6	-	-																											1
MINA	SNOWFALL	2.[illegible]	T																													
	SN ON GND	2																														
OWYHEE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	1	T														T															

See reference notes following Station Index

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PIOCHE	SNOWFALL		T																													
	SN ON GND																															
RATTLESNAKE	SNOWFALL	0																														
	SN ON GND																															
RENO WB AP	SNOWFALL															T																
	SN ON GND																															
RYE PATCH DAM	SNOWFALL														T	T																
	SN ON GND																															
SHELDON	SNOWFALL	0.5	T													T	1.0	0.6														
	SN ON GND	1	1	1	T		T	T	T								1	T	T		T			T	T		T					
SMITH	SNOWFALL																															
	SN ON GND																															
TONOPAH AP	SNOWFALL																															
	SN ON GND																															
VIRGINIA CITY	SNOWFALL																								T							
	SN ON GND																															
WELLINGTON RS	SNOWFALL															2.0																
	SN ON GND																															
WELLS	SNOWFALL	T	T												2.5	T	T								T							T
	SN ON GND														T		T															
WILKINS	SNOWFALL		T												8.5		T								T							
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL	T													T	T																T
	SN ON GND																															
YERINGTON	SNOWFALL														T																	T
	SN ON GND																															

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
[illegible]	[illegible]	ELKO	6	40 26	115 35	6125	6P	6P	TOM ACHURRA	2 3 5 7
[illegible]	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	C
[illegible]	0046	NYE	2	38 07	115 35	6250	5P	5P	RALPR HUBER	2 3 5 7
[illegible]	0099	LINCOLN	3	37 2[illegible]	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
[illegible]	013[illegible]	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
[illegible]	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
[illegible]	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
[illegible]	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
[illegible] AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
[illegible]	[illegible]	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
[illegible]	0795	EUREKA	6	40 36	116 29	4695	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
[illegible] CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
[illegible]KSKIN MOUNT[illegible]	130[illegible]	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
[illegible]	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
[illegible]	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
[illegible]	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
*[illegible]	1[illegible]85	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
[illegible]	175[illegible]	ESMERALDA	2	38 02	117 53	4646	6P	6P	M W CHIATOVICB	2 3 5 7
[illegible] CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
[illegible]	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
[illegible]ONTACT	19[illegible]5	ELKO	4	41 47	114 15	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
[illegible]	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
[illegible] LINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
[illegible]	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
[illegible]	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
[illegible]	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5 7
[illegible]	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
[illegible]	2431	ESMERALDA	2	37 38	118 02	4975	6P	5P	MRS LIDABELL WRIGHT	2 3 5 7
[illegible]	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
[illegible]	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRADSHAW	C
[illegible]	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
[illegible]	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
[illegible]	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
[illegible]	27[illegible]	EUREKA	6	39 31	115 58	6540	6P	6P	MRS ROSE MOYLE	2 3 5 7
[illegible]	277[illegible]	CHURCHILL	1	39 25	118 43	3928	MID	MID	CLOSED 1/3/55	
[illegible]	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
[illegible]	[illegible]849	LYON	8	39 37	119 16	4160		MID	CLOSED 7/13/54	
[illegible]	[illegible]60	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
[illegible]	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
[illegible]	31[illegible]4	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
[illegible]	32[illegible]	DOUGLAS	8	39 05	119 56	64[illegible]0	5P	5P	ERNEST LEE	2 3 5 7
[illegible]	3[illegible]	HUMBOLDT	6	40 58	117 29	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
[illegible]	32[illegible]	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
[illegible]	3[illegible]3	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
[illegible]	34[illegible]	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
[illegible]	319[illegible]	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTH[illegible]	3[illegible]	MINERAL	9	38 32	118 39	4175	NOON	NOON	CLOSED 8/19/54	
[illegible]	3[illegible]3	CLARK	3	36 43	115 13	8100		VAR	NEV STATE ENGINEER	S
HINKE[illegible]	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
I[illegible]LAY	[illegible]57	PERSHING	6	40 40	118 09	1209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	[illegible]980	CLARK	2	36 34	115 40	3136	7P	7P	J E RARICK	2 3 5 7
IONE [illegible]	[illegible]989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
[illegible]	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
[illegible]	4038	ELKO	4	41 52	115 26	6100	6P	6P	NORMA URDAHL	2 3 5 7
[illegible]	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KI[illegible]LY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
[illegible]	4349	CHURCHILL	1	39 23	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
[illegible]	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR C	2 3 5 7
[illegible]	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
[illegible] WB [illegible]	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
[illegible]	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
[illegible]	450[illegible]	CLARK	3	36 1[illegible]	115 41	9000		VAR	CLOSED 10/20/54	
[illegible]	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
[illegible]	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
[illegible]	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible] VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
[illegible]	4852	MINERAL	9	38 12	118 45	7230	7P	7P	CHAS A HENDEL	2 3 5 7
[illegible]	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
[illegible]	495[illegible]	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
[illegible] 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
[illegible]	5[illegible]16	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
[illegible]	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
[illegible]	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
[illegible]	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
[illegible] PARK [illegible] STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	58[illegible]6	CLARK	3	36 31	114 26	1240	9A	9A	US NAT PARK SERVICE	2 3 5 7 C
OWY[illegible]E	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCB	5897	NYE	2	36 11	116 00	2668		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		MID	JOHN DEAN	C
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 29	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	BUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
& PRIMEAUX	6349	EUREKA	6	40 40	116 19	5760		4P	(SEE NAME CRANGE END OF INDEX)	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087		MID	CLOSEO 12/5/54	
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE EHGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 1B	4135	4P	4P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5590		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE BIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	8P	8P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	KEN SADILEK	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	CLOSED 6/11/54	
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
TONOPAH AP	8170	NYE	2	38 04	117 06	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
MARLETTE LAKE 2	4859	ORMSBY	8	39 09	119 53	7690		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY	8543	LINCOLN	3	38 03	114 10	5800	SS	SS	S A HOLLINGER	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
MOUNTAIN CITY RS	5392	ELKO	10	41 48	115 58	-	5P	5P	CULVER D ROSS	2 3 5 7
NAME CHANGE										
& EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	116 19	5760		4P	BRUCE M LANE	3
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit indentification numbers in the index number column of the Station Index are assigned on a State basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station,have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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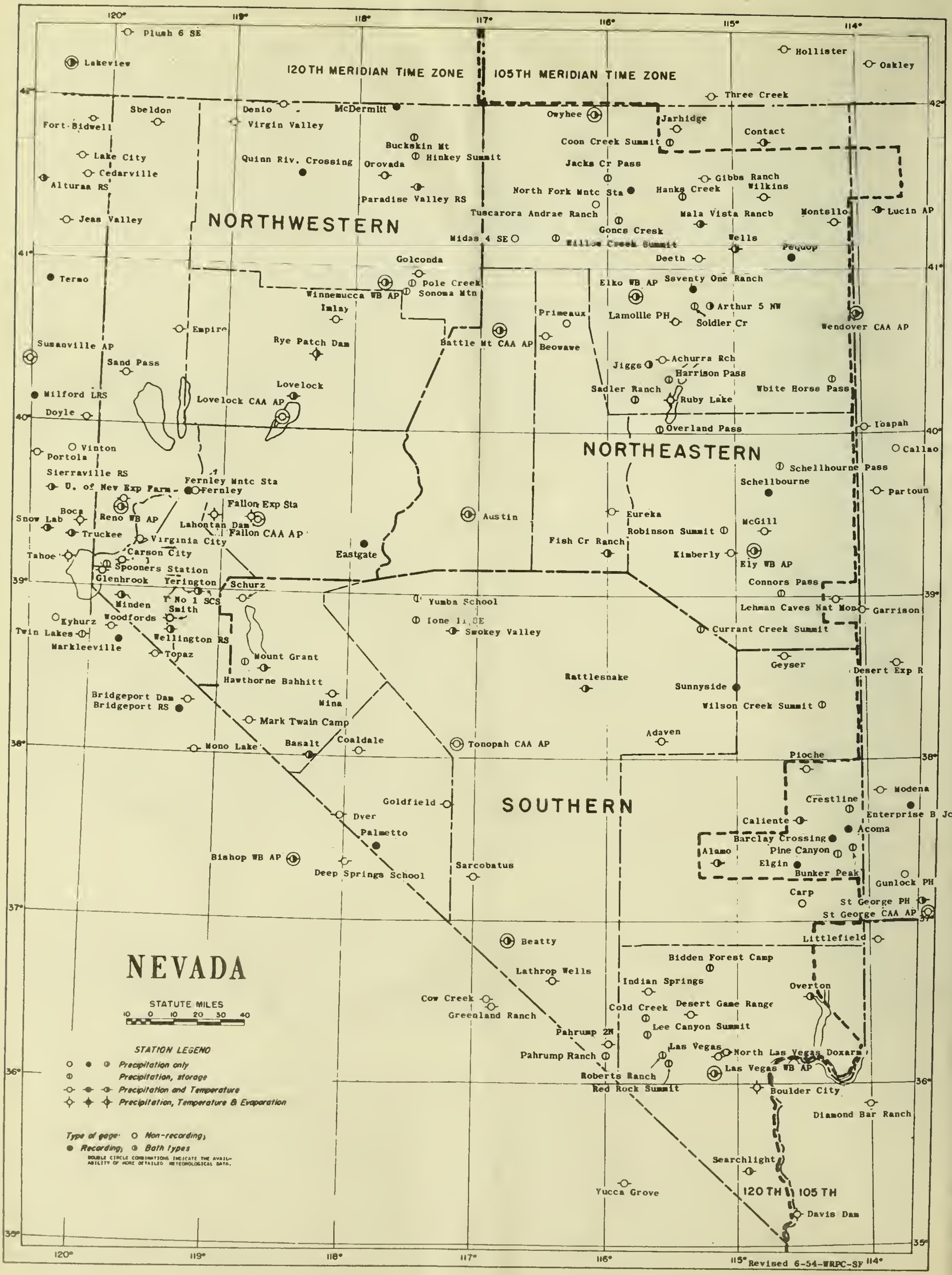
NWRC, Asbeville, N.C. --- 7/7/55 --- 850


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
-○- -●- -◑- Precipitation and Temperature
✧ ✦ ✧ Precipitation, Temperature & Evaporation
Type of gage: ○ Non-recording; ● Recording; ◑ Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
120TH MERIDIAN TIME ZONE
105TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120TH
105 TH
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plush 6 SE
Lakeview
Hollister
Oakley
Three Creek
Fort Bidwell
Sheldon
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Contact
Lake City
Cedarville
Alturas RS
Buckskin Mt
Hinkey Summit
Coon Creek Summit
Quinn Riv. Crossing
Orovada
Jacks Cr Pass
Gibbs Ranch
Wilkins
Paradise Valley RS
North Fork Mntc Sta
Hanks Creek
Jess Valley
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Goncs Creek
Midas 4 SE
Willow Creek Summit
Wells
Pequop
Deeth
Golconda
Termo
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Elko WB AP
Seventy One Ranch
Imlay
Arthur 5 NW
Lamoille PH
Soldier Cr
Primeaux
Wendover CAA AP
Empire
Battle Mt CAA AP
Beowawe
Susanville AP
Rye Patch Dam
Sand Pass
Jiggs
Achurra Rch
Harrison Pass
Lovelock
Sadler Ranch
White Horse Pass
Milford LRS
Lovelock CAA AP
Ruby Lake
Doyle
Overland Pass
Ibapah
Vinton
Portola
Callao
Sierraville RS
Schellhourne Pass
U. of Nev Exp Farm
Fernley Mntc Sta
Fernley
Schellbourne
Partoun
Fallon Exp Sta
Boca
Reno WB AP
Austin
Eureka
Snow Lab
Lahontan Dam
Fallon CAA AP
McGill
Truckee
Robinson Summit
Virginia City
Eastgate
Fish Cr Ranch
Tahoe
Carson City
Kimberly
Ely WB AP
Spooners Station
Glenbrook
Yerington
Schurz
Connors Pass
Yumba School
Minden
No 1 SCS
Smith
Lehman Caves Nat Mon
Garrison
Kyhurz
Woodfords
Ione 11 SE
Smokey Valley
Currant Creek Summit
Twin Lakes
Markleeville
Wellington RS
Topaz
Geyser
Desert Exp R
Mount Grant
Hawthorne Babbitt
Rattlesnake
Sunnyside
Bridgeport Dam
Bridgeport RS
Mina
Wilson Creek Summit
Mark Twain Camp
Adaven
Mono Lake
Basalt
Coaldale
Tonopah CAA AP
Pioche
Modena
Goldfield
Crestline
Enterprise B Jct
Dyer
Caliente
Acoma
Palmetto
Barclay Crossing
Pine Canyon
Alamo
Elgin
Bishop WB AP
Sarcobatus
Deep Springs School
Bunker Peak
Gunlock PH
Carp
St George PH
St George CAA AP
Beatty
Littlefield
Bidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Lee Canyon Summit
Pahrump 2N
Las Vegas
North Las Vegas Doxarm
Pahrump Ranch
Roberts Ranch
Las Vegas WB AP
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Yucca Grove
Davis Dam
Revised 6-54-WRPC-SF

551.05
UNNE
Cop. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

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AUG 23 1955
UNIVERSITY OF ILLINOIS

JUNE 1955

Volume LXX No. 6

ASHEVILLE: 1955

WEATHER SUMMARY

The seasonal deficiency in precipitation noted in May persisted throughout June, and the drought became increasingly serious. The growth of pasture and range grasses was still retarded by unseasonably low temperatures in many areas. Thunderstorms were numerous near the middle of the month, one on the 13th near Las Vegas, accompanied by unusually heavy precipitation, causing a large amount of damage.

The stormy weather at the close of May extended over into the first two days of June. Frontal activity brought rain and snow with freezing temperatures to some areas in the north. Light showers were reported in the south. The next ten days were dry except for a few light scattered thunderstorms in the north portion. Temperatures rose gradually to well above normal, with a maximum of 117° reported at North Las Vegas Doxarm on the 8th, at Overton on the 9th, and 100° or over at many other stations in the Northwestern and Southern Divisions. On the 13th heavy local thunderstorms and hail occurred in the vicinity of Las Vegas, creating flash flood conditions, and causing damage in Las Vegas to homes, business houses, streets, and railroad underpasses of approximately $1,500,000. West of Winnemucca on the same date, the Western Pacific Railroad reported a section of track washed out, derailing the engine and ten cars of the Zephyr streamliner. There were light to moderate showers through the 16th at many stations, followed by dry, gradually warming weather through the 23d. Maximum temperatures were again near or over the 100° mark by the 21st, but a cold front lowered these 15° to 20° in the north by the 24th, and in the south by 5° to 10°, after which a moderate rise occurred on the 25th. Beginning on the 26th, temperatures dropped consistently until the end of the month, the lowest temperature of the month occurring at a few stations on the 29th and 30th. Widely scattered light showers were reported from the 24th through the 27th. A frontal passage on the 28th and 29th produced scattered precipitation.

The average temperature for the State was 65.2°, which equaled the normal for June. The Northwestern Division, however, was 1.6° above the normal; while the Northeastern and Southern Divisions each were 0.6° below the normal. The highest mean monthly temperature was 81.6° at the Las Vegas Weather Bureau Airport Station; the lowest was 53.1° at Mountain City Ranger Station. The highest daily maximum temperature of 117° was recorded at North Las Vegas Doxarm on the 8th, and at Overton on the 9th; the lowest minimum was 15° at Kimberly on the 1st. The great majority of monthly maximums occurred on the 8th or 9th; most of the monthly minimums were on the 1st and 2d.

The average precipitation for the State was 0.38 inch, or 0.14 inch below the normal. Positive anomalies occurred in a long, narrow corridor running from Las Vegas to Adaven to Ely to Wells; and at Owyhee and Empire. The greatest monthly total at any one station was 1.87 inches at Las Vegas, all of it occurring on the 13th. At 11 stations no precipitation occurred. Most of the greatest 24-hour amounts were reported as occurring on the 13th, the 14th, or the 15th.

The average snowfall was 0.5 inch, or 0.4 inch greater than the mean for the 66 years from 1889 through 1954. With the exception of a few trace amounts due to hail, all snow reported occurred on the 1st, the 10.5 inches on the 1st reported by the observer at Adaven being the greatest 24-hour and monthly total for the State.

According to the bulletin of the Agricultural Marketing Service, the supply of irrigation water for the 1955 growing season was critically short in some areas and barely sufficient in others. All farming areas in northern Nevada are short of, or completely out of, water. Western Nevada areas, served by the Truckee, Walker, and other streams coming out of the High Sierra, will have sufficient water for the season, as is also the case for southern Nevada. In central Nevada the situation is variable. Some ranches in the Reese River, Smokey Valley, and Monitor areas have no runoff for irrigation. Other ranches have limited supplies of water. Cutting of the wild hay crop had not started at the end of the month. The first cutting of alfalfa was taking place in central and western Nevada at the end of the month. The second cutting was taking place in Pahrump Valley, where the greater portion of the first crop was lost to aphids. Although in Elko County crop prospects were poor because of the lack of water for irrigation, range conditions were comparatively good because of recent rains, which was also the case in most of eastern and northern Nevada at higher elevations. In central and western Nevada ranges were in poor condition, and prospects for fall range feed were discouraging. Range cattle and sheep were in fairly good condition, but stock water was short in many areas. Calf and lamb crops were about normal in Elko County, average to above in other eastern Nevada areas, but below average in western Nevada, particularly in Washoe County. Potatoes were doing well in Lyon and Washoe Counties. Onions were looking good in Lyon County, but maggots, wind, and sunburn damage have adversely affected onions in Washoe County. In Pahrump Valley 2,233 of the 2,299 allotted acres of cotton have been planted.

L. W. Browne

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	01–09	10–49	50–99	1 00–1 99	2 00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
ELKO WB AIRPORT	WSW	12	6.1	%40	W	12	69	31	24	49	3	2	2	0	0	0	7	-	4 7
ELY WB AIRPORT	-	-	10.4	34	SW	30	60	27	26	47	4	0	2	0	0	0	6	80	4.2
LAS VEGAS WB AIRPORT	SW	18	12.0	%32+	WNW	13	24	13	10	16	0	0	1	0	0	0	1	95	1.8
RENO WB AIRPORT	WNW	18	7.7	45	NW	12	77	31	23	47	2	0	0	0	0	0	2	87	2.6
WINNEMUCCA WB AIRPORT	-	-	9.0	43	W	22	53	26	20	38	3	1	1	0	0	0	5	77	3.9

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

Table 1

COMPARATIVE DATA

JUNE

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1889	70.0	110	30	.22	0.0	
1890	61.5	109	24	.05	0.2	
1891	59.8	97	23	1.18	0.5	
1892	62.8	110	22	1.06	0.9	
1893	63.8	100	18	.04	T	
1894	57.8	92	20	1.12	1.0	
1895	62.9	109	14	.13	0.1	
1896	68.7	117	25	.22	0.0	
1897	62.8	112	20	.37	0.1	
1898	65.0	104	20	.19	T	
1899	63.7	103	21	.60	0.2	
1900	67.7	111	28	.32	0.1	
1901	59.1	99	21	.15	0.2	
1902	66.3	116	20	.04	0.2	
1903	66.5	113	28	.45	T	
1904	63.6	100	27	.04	T	
1905	61.9	101	24	.11	T	
1906	60.2	115	20	.59	T	
1907	56.9	111	18	1.09	1.4	
1908	60.8	116	18	.47	0.6	
1909	65.5	112	24	.28	0.0	
1910	65.4	108	23	.05	0.0	
1911	62.8	109	20	.74	0.0	
1912	63.6	112	23	.59	0.0	
1913	61.8	106	28	1.99	T	
1914	62.0	114	12	1.26	0.7	
1915	63.3	109	23	.13	T	
1916	62.5	112	19	.05	0.1	
1917	63.9	110	20	.13	T	
1918	71.6	114	23	.94	0.0	
1919	65.7	112	22	T	0.0	
1920	63.9	100	19	.58	0.0	
1921	67.7	115	20	.40	T	
1922	68.8	113	27	.56	0.0	
1923	60.0	113	16	1.23	T	
1924	66.7	113	19	.09	0.0	
1925	64.6	112	22	1.17	T	
1926	70.0	117	27	.26	0.0	
1927	66.7	113	25	.30	0.0	
1928	64.7	112	21	.43	0.8	
1929	63.5	113	20	.73	T	
1930	66.5	113	23	.16	0.0	
1931	67.0	112	27	.48	T	
1932	66.1	113	22	1.00	0.5	
1933	67.1	110	25	.06	0.0	
1934	63.2	116	19	.90	0.2	
1935	68.4	112	25	.02	0.0	
1936	68.4	117	26	.79	0.0	
1937	65.7	114	24	.22	0.0	
1938	65.5	111	24	1.08	0.1	
1939	64.8	114	17	.19	0.5	
1940	70.4	120	24	.41	0.0	
1941	62.7	107	24	1.11	0.1	
1942	64.5	113	27	.24	T	
1943	61.1	109	19	.96	0.3	
1944	60.1	114	18	1.07	0.2	
1945	62.1	113	14	1.23	T	
1946	66.3	110	25	.07	T	
1947	63.3	111	25	.40	T	
1948	64.3	112	26	1.05	T	
1949	65.4	114	22	.38	T	
1950	63.9	117	14	.31	0.2	
1951	64.6	114	16	.16	T	
1952	62.7	108	19	.66	T	
1953	62.8	114	23	.52	T	
1954	64.0	122	14	.65	0.2	
1955	65.2	117	15	.38	0.5	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
JUNE 1955

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																								
CARSON CITY	AM	78.7	46.5	62.6	0.4	96	9+	29	1	124	5	0	1	0	.16	-.17	.09	11	.5	0		0	0	0
DENIO		81.7	43.3	62.5		96	7+	29	1	138	10	0	2	0	.69		.25	28	.0	0		3	0	0
EMPIRE		85.0	52.5	68.8	2.7	103	9	36	29	46	9	0	0	0	.71	.25	.62	13	.0	0		1	1	0
FALLON EXP STATION	AM	83.9	46.8	65.4	0.3	100	9+	35	24	77	9	0	0	0	.00	-.33	.00		.0	0		0	0	0
FERNLEY		85.5	52.8	69.2	3.8	102	8	36	1	44	10	0	0	0	.00	-.24	.00		.0	0		0	0	0
GLENBROOK		74.3	41.4	57.9	1.3	87	8	27	1	215	0	0	1	0	.05	-.28	.05	9	.0			0	0	0
GOLCONOA		83.5M	44.8M	64.2M	-1.0	99	8	32	1	89	11	0	1	0	.15	-.41	.08	11				0	0	0
IMLAY		85.8M	49.0M	67.4M	1.8	101	7	35	1+	58	12	0	0	0	.02	-.37	.02	29	.0	0		0	0	0
LAHONTAN DAM	AM	83.0	55.0	69.0	0.1	100	9+	34	1	52	10	0	0	0	.00	-.34	.00		.0	0		0	0	0
LEONARO CREEK RCH		83.2	50.4	66.8		101	8	31	1	72	10	0	1	0	.21		.19	14	.0	0		1	0	0
LOVELDCK	AM	85.4	50.8	68.1	2.6	107	10	35	1	60	12	0	0	0	T	-.41	T	12+	.0	0		0	0	0
LOVELOCK CAA AP		86.1	47.6	66.9		104	9	35	30	49	11	0	0	0	T		T	9+	.0	0		0	0	0
MINOEN	AM	80.4	41.8	61.1	-1.3	98	10	24	1	151	4	0	2	0	.02	-.34	.02	10	.0	0		0	0	0
OROVAOA		84.8M	43.7M	64.3M	2.5	98	8	34	2+	90	10	0	0	0	.64	-.48	.33	12	.0	0		2	0	0
PARAOISE VALLEY 1 NW		81.6	43.9	62.8		97	8	33	1	125	10	0	0	0	.21	-.52	.14	12	.0	0		1	0	0
RENO WB AP	//R	81.6	43.0	62.3	0.8	98	8+	30	1	124	5	0	1	0	T	-.42	T	1+	.0	0		0	0	0
RYE PATCH OAM		85.1	47.8M	66.5M	2.4	101	8+	32	29	76	11	0	1	0	.05	-.68	.03	14	.0	0		0	0	0
SANO PASS		85.3M	48.3M	66.8M	0.9	102	9	33	29	53	7	0	0	0	.09	-.34	.09	13	.0	0		0	0	0
SHELOON		69.8	37.8	53.8	2.5	85	8+	25	1+	336	0	0	6	0	.85	-.52	.70	14	T	0		2	1	0
SMITH		84.4	43.4	63.9	1.7	100	9	27	1	95	9	0	2	0	.00	-.47	.00		.0	0		0	0	0
VIRGINIA CITY		75.3	50.3	62.8		92	9	33	1	125	2	0	0	0	.03		.03	13	.0	0		0	0	0
WELLINGTON RS		82.9M	49.0M	66.0M		95	9	30	1	42	7	0	2	0	.21		.21	8	.0	0		1	0	0
WINNEMUCCA WB AP	R	81.8	44.4	63.1	-0.9	97	8	32	24+	125	10	0	2	0	.35	-.44	.33	28	.0	0		1	0	0
YERINGTON		84.8	42.5	63.7	0.3	99	8+	27	1	96	10	0	1	0	.06	-.32	.06	19	.0	0		0	0	0
OIVISION				64.4	1.6										.19	-.29			T					
NORTHEASTERN DIVISION																								
ACHURRA RANCH		76.0M	43.6M	59.8M		88	21	27	16	183	0	0		0	.50				.0				0	0
AUSTIN		76.3	45.3	60.8	0.6	94	8	30	1	175	3	0	2	0	.65	-.09	.60	15		0		1	1	0
8ATTLE MT CAA AP	R	82.9	44.4	63.7	-1.7	98	8	32	30	107	9	0	1	0	.05	-.49	.05	15	.0	0		0	0	0
8EOWAWE		82.7	41.7	62.2	-2.9	97	8+	29	2	131	9	0	1	0	.00	-.51	.00		.0	0		0	0	0
CONTACT		78.5	43.7	61.1		93	21	36	2+	139	3	0	0	0	1.52		.55	15	.0	0		4	1	0
OEETH		79.9	38.8	59.4		91	22+	29	13+	174	6	0	4	0	1.00				.0					0
ELKO W8 AP	R	78.9	41.7	60.3	0.0	94	8+	32	2	161	4	0	1	0	.52	-.18	.32	15	.0	0		2	0	0
ELY W8 AP	R	74.5	40.7	57.6	-2.0	88	8	29	1+	219	0	0	4	0	.76	.26	.44	16	1.7	1	1	2	0	0
EUREKA		76.9	42.5	59.7		90	22	27	1	184	1	0	2	0	.33		.26	1	T			1	0	0
FISH CREEK RANCH	AM	77.4M	33.6M	55.5M		90	23	23	2+	279	1	0	11	0	.05		.05	17	.0			0	0	0
GI8BS RANCH		73.0	36.0	54.5		87	8	21	2	310	0	0	6	0	.85		.54	15	.0			3	1	0
JARBIDGE		72.3M	40.6M	56.5M	3.0	88	20	26	1	261	0	0	2	0	1.36	-.69	.65	15	.0			3	1	0
KIM8ERLY		71.6M	43.8M	57.7M	-2.0	84	7+	15	1	237	0	0	3	0	.66	-.01	.32	16	8.0			2	0	0
LEHMAN CAVES NM		76.3	47.8	62.1	1.8	89	21	30	1	131	0	0	2	0	.92	.D6	.87	1	8.0			1	1	0
MALA VISTA RANCH		76.3M	40.3M	58.3M	1.8	90	8+	33	2	203	3	0	0	0	.43	-.55			.0	0			0	0
MC GILL	AM	73.0	46.7M	59.9M	-3.4	88	9	29	1	184	0	0	2	0	1.49	.71	1.00	1	.0			3	1	1
MONTELLO		82.1	43.9	63.0	0.0	98	21	30	2	102	5	0	2	0	.23	-.33	.16	15	.0	0		1	0	0
MOUNTAIN CITY RS		72.7M	33.4M	53.1M		89	2D+	21	2	350	0	0	12	0	1.01		.51	29	.0	0		3	1	0
OWYHEE		74.7	43.0	58.9	0.8	90	21+	28	2	202	2	0	2	0	1.35	.20	.39	15		0		4	0	0
RU8Y LAKE		75.9	43.8	59.9	2.3	89	8	29	30	172	0	0	3	0	.29	-.77	.16	16	.0			1	0	0
WELLS		79.1	40.6	59.9	-0.2	93	21+	30	30	173	5	0	1	0	.84	.15	.42	15	T	0		3	0	0
WILKINS		78.4	37.4	57.9		94	21	26	2	211	2	0	4	0	.83		.32	15	.0	0		3	0	0
OIVISION				59.2	-0.6										.71	-.15			.9					
SOUTHERN DIVISION																								
AOAVEN		76.8	44.1	60.5	-1.9	90	8	26	2	160	1	0	2	0	1.36	.92	.93	1	10.5			2	1	0
ALAMO		92.DM	45.7M	68.9M	-2.4	107	8	37	2	27		0	0	0	.40	.19	.40	1	.0	0		1	0	0
8ASALT		79.6M	44.6M	62.1M		94	8	29	1	130	4	0	2	0	.08		.08	15	.0	0		0	0	0
BOULOER CITY		93.4	69.2	81.3	-1.4	108	8+	48	1	6	20	0	0	0	.02	-.02	.02	14	.0	0		0	0	0
CALIENTE		88.3	47.8	68.1	0.4	104	8	33	2	33	14	0	0	0	.00	-.32	.00					0	0	0
COALOALE		91.2	51.5	71.4		103	9	34	1	6	18	0	0	0	.03		.03	16	.0	0		0	0	0
DESERT GAME RANGE		93.9	56.9	75.4	-0.5	107	8	43	2	11	22	0	0	0	.16	.12	.16	13	.0	0		1	0	0
OYER		86.2	44.1	65.2		100	8+	25	2	69	12	0	2	0	.57				T					0
HAWTHORNE		85.9M	52.6M	69.3M		102	9	37	1	46	10	0	0	0	.01		.01	9	.0	0		0	0	0
INOIAN SPRINGS		97.5	56.2	76.9	0.4	112	8+	41	2	10	25	0	0	0	T	-.06	T	13	.0	0		0	0	0
LAS VEGAS		96.1M	59.4M	77.8M	-2.4	109	8	45	2+	0	26	0	0	0	1.87	1.73	1.87	13	.0	0		1	1	1
LAS VEGAS WB AP	R	97.3	65.8	81.6	-2.0	111	8	49	2	2	25	0	0	0	.39	.26	.39	13	T	T	13	1	0	0
LATHROP WELLS		93.9	59.5	76.7		110	8	44	2	8	22	0	0	0	.00		.00		.0	0		0	0	0
MARK TWAIN CAMP		76.3M	39.6M	58.0M		90	9	22	1	202	1	0	3	0	.00		.00		.0	0		0	0	0
MINA		90.5M	52.8M	71.7M	2.0	103	9			7	12	0	0	0	T	-.25	T	15	.0	0		0	0	0
NORTH LAS VEGAS DOXARM		100.5	57.0	78.8		117	8	41	2	2	28	0	0	0	.25		.22	13	T	0		1	0	0
OVERTON	AM	100.8	58.0	79.4	-3.9	117	9	45	2	4	26	0	0	0	.11	.09	.11	15	.0	0		1	0	0
PIOCHE		79.4	50.9	65.2	0.1	92	7+	34	2	82	5	0	0	0	.00	-.38	.00		.0	0		0	0	0
RATTLESNAKE		80.2	47.9	64.1		94	8	29	1	94	5	0	2	0	.20		.15	1	.0	0		1	0	0
SARCOBATUS		90.8	50.0	70.4		105	8+	33	2	29	18	0	0	0	.00		.00		.0	0		0	0	0
SCHURZ		86.2	47.0	66.6	0.8	103	9	36	1+	60	11	0	0	0	T	-.41	T	7+	.0	0		0	0	0
SEARCHLIGHT		90.8	63.2	77.0	-1.4	105	8+	43	1	11	17	0	0	0	.00	-.14	.00		.0	0		0	0	0
SMOKEY VALLEY		82.8M	46.0M	64.4M		97	8	28	2	96	9	0	1	0	.24		.24	16	.0	0		1	0	0
TONOPAH AP		82.8	47.7	65.3		96	8	32	2	72	7	0	1	0	T		T	15+	.0	0		0	0	0
OIVISION				70.7	-D.6										.24	-.02			.5					
STATE				65.2	O.D										.38	-.14			.5					

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible] RANCH	.[illegible]	.[illegible]													.[illegible]	[illegible]	.[illegible]													.[illegible]		
ADAVEN	1.[illegible]	.9															.4[illegible]															
ALAMO	.[illegible]	.[illegible]																														
ARTHUR 4 NW	.[illegible]	[illegible]	.8	[illegible]	.[illegible]7							[illegible]	.[illegible]			[illegible]	.[illegible]													.[illegible]		
AUSTIN	.0[illegible]									.[illegible]					.[illegible]	.[illegible]	[illegible]															
BASALT	.[illegible]															.0[illegible]																
BATTLE [illegible] CAA AP R	.05				T						T				T	.05	T															
BEOWAWE	.[illegible]																															
BOULDER CITY	.[illegible]														.[illegible]2																	
CALIENTE	.[illegible]																															
CARSON CITY	.10	.[illegible]										.[illegible]9																				
COALDALE	.[illegible]3	T	T													T	[illegible]															
CONTACT	1.[illegible]	.[illegible]													.25	.[illegible]5	.45	.[illegible]												.[illegible]		
DEETH	1.[illegible]		.5													[illegible]	.75													.2[illegible]		
DENIO	.69													.[illegible]										.[illegible]3			.[illegible]2		.[illegible]	.2[illegible]		
DESERT GAME RANGE	.10													.10																		
DYER	.57															[illegible]	.5[illegible]															
ELKO WB AP R	.52											T	T	T	.[illegible]	.32													.1[illegible]	.[illegible]1		
ELY WB AP R	.70	.32		T							T					T	.44	T														
EMIGRANT PASS HWY [illegible]A	.[illegible]				T											.[illegible]	.37													.0[illegible]		
EMPIRE	.71												.09	.02												T						
EUREKA	.33	.26													T		.[illegible]7															
FALLON EXP STATION	.[illegible]																															
FERNLEY	.[illegible]																															
FISH CREEK RANCH	.[illegible]5																	.[illegible]5														
GIBBS RANCH	.85														.04	.54	.16													.11		
GLENBROOK	.[illegible]5									.[illegible]																						
GOLCONDA	.15											.08	.[illegible]2	.05																		
HAWTHORNE	.[illegible]1									.01																						
IMLAY	.[illegible]2																													.[illegible]2		
INDIAN SPRINGS	T													T																		
JARBIDGE	1.36			T									.0[illegible]	T		.05	.[illegible]7											.36				
JIGGS	.66	.[illegible]5													T	[illegible]	.48											.13				
KIMBERLY	.[illegible]	.25	.[illegible]7														.32	.02														
LAHONTAN DAM	.[illegible]																															
LAS VEGAS	1.87													1.87																		
LAS VEGAS WB AP R	.39													.39																		
LATHROP WELLS	.[illegible]																															
LEHMAN CAVES NM	.[illegible]	.87	.[illegible]1								T						.04															
L[illegible] CR[illegible] RC	.[illegible]1													.[illegible]	.19	T									T		T		T			
LOVELOCK	[illegible]												T		T														T			
LOVELOCK CAA AP	[illegible]									T			T																			
[illegible]LA VISTA RANCH	.43															[illegible]	.43															
[illegible] CAMP	.[illegible]																															
McGILL	1.[illegible]	1.[illegible]	.[illegible]														.[illegible]2	.[illegible]7														
[illegible]	.49																.27													.2[illegible]		
MINA	[illegible]															T																
[illegible]	.[illegible]2									T	.[illegible]																					
[illegible]	.23	[illegible]														.16	.[illegible]5											.02				
[illegible] CITY RS	1.01											[illegible]	.12		[illegible]	.35	.[illegible]3													.[illegible]1		
[illegible] LAS VEGAS [illegible]OXAR[illegible]	.25													.22	.0[illegible]																	
OR[illegible]VADA	.6[illegible]												.[illegible]	.02	.05										.[illegible]9					.15		
OVERTON	.11															.11																
OWYHEE	1.35											.05	.[illegible]1	.01	.07	.39											T		.35	.27		
PARADISE VALLEY 1 [illegible]	.21												.14		T	.07									T				T	T		
PIOCHE	.[illegible]																															
RATTLESNAKE	.20	.15														.05																
RENO WB AP //R	T	T								T																						
RUBY LAKE	.29	.[illegible]8		.04	.01												.16															
RYE PATCH DAM	.05												T	T	.03	T											T			.02		
SAND PASS	.[illegible]9													.09																		
SARCOBATUS	.0[illegible]																															
SCHURZ	T							T						T																		
SEARCHLIGHT	.00																															
SHELDON	.85			T									T		.70									T		.10			T	.05		
SMITH	.00																															
SMOKEY VALLEY	.24																.24															
TONOPAH AP	T															T	T															
TUSCARORA ANORAE RCH	.96				T	T					T	T	T	T	T	T	.50												T	.46		
VIRGINIA CITY	.03													.03																		
WELLINGTON RS	.21								.21	T																						
WELLS	.84	.01		T								.03	.02		T	.42	.24													.12		
WILKINS	.83				T							T	T		.03	.32	.29													.19		
WINNEMUCCA WB AP R	.35											T	T		T	.02													.33			
YERINGTON	.06																			.06												

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1954 - 1955

NEVADA

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
ACHURRA RANCH				-		-	-	-	-	-	T		-
ADAVEN				-	-	6.0	48.0	8.0	T	T	T	10.5	-
ALAMO			-	-	-		10.0	0.5					-
ARTHUR 5 NW				T	T	13.0	26.0	25.5	6.0	3.0	T		73.5
AUSTIN	-	-	-	T	-	-	15.9	15.2	0.6	-	-	-	-
BASALT						5.5	11.5	4.0			T		21.0
BATTLE MT CAA AP						2.0	6.0	0.9	T	2.4	T		11.3
BEATTY	-	-	-	-		-	6.0			-	-	-	-
BEOWAWE						-	-	2.0			0.3		-
BOULDER CITY								2.0					2.0
CALIENTE	-	-	-	-	-	-	-	-			-	-	-
CARP												-	-
CARSON CITY						3.0	5.6	2.0		2.5	1.0	0.5	14.6
COALDALE				-	-	-	-	-	-	-	-		-
CONTACT				T		3.0	5.5	6.5	2.0	1.0	10.0		28.0
DEETH				2.0		7.0	21.0	8.0	-	10.0	6.0		-
DENIO						10.5	4.5	7.5					22.5
DESERT GAME RANGE							T	T					T
DYER					T	1.5	17.6	T		T	T	T	19.1
ELKO WB AP	T			T	T	4.3	14.0	5.6	T	1.4	2.8		28.1
ELY WB AP			T	7.8	3.8	6.3	16.3	13.3	T	4.3	0.7	1.7	54.2
EMIGRANT PASS HWY STA				T		10.0	20.5	7.5	1.0	11.0	4.0		54.0
EMPIRE	T					-	5.5	T	T	T	T		-
EUREKA			T	T		T	-	-	-	13.0	-	T	-
FALLON CAA AP						1.5	-	-	-	-	-	-	-
FALLON EXP STATION						2.0	-				T		-
FERNLEY						2.0	2.0	T		T	T		4.0
FISH CREEK RANCH						T	9.0	T		T	T		9.0
GEYSER		-		-	3.0	-	-	-		T	-	-	-
GIBBS RANCH						-	12.0	-	T	-			-
GLENBROOK					3.0	16.0	38.5	21.0	2.0	23.0	T		103.5
GOLCONDA	-	-	-	-	-	-	-	4.0		-	-	-	-
GOLDFIELD	-	-			-	-	-	-	-	-	-	-	-
HAWTHORNE	-	-		T	T		2.5	T			T		-
IMLAY						-	13.0	2.0	T				-
INDIAN SPRINGS					T		T	T					T
JARBIDGE				T		-	16.0	-	4.0	29.0	4.0		-
JIGGS				1.0		1.8	20.5	7.5	0.6	11.3	10.0		52.7
KIMBERLY			0.5	4.0	4.3	14.5	28.3	23.0	1.0	5.0	8.0	8.0	96.6
LAHONTAN DAM						2.0		-	-				-
LAMOILLE PH						6.0	22.5	25.0	-	13.0		-	-
LAS VEGAS	-	-			-		2.0						-
LAS VEGAS WB AP							1.5	T				T	1.5
LATHROP WELLS							T						T
LEHMAN CAVES NM				7.0	9.0	7.0	34.0	21.8	4.0	0.6	4.0	8.0	95.4
LEONARD CREEK RCH	-	-	-	-	-	-	5.0	T	T	T			-
LOVELOCK						-	-	-		T			-
LOVELOCK CAA AP						4.1	2.5	T	T	T	T		6.6
MALA VISTA RANCH				T	-	11.5	22.6	-	3.0	T	6.0		-
MARK TWAIN CAMP			-	-	-	-	-	-	-	-	16.0		-
MC GILL				-	-	-	-	-	-	-			-
MIDAS 4 SE						-	T	-	-	-			-
MINA						-	5.0	T			2.0		-
MINDEN						1.0	8.0			2.0			11.0
MONTELLO				T	-	5.5	5.9	0.1					-
MOUNTAIN CITY RS	-	-	-	-	-	-	-	-	8.3	11.2	2.8		-
NORTH LAS VEGAS DOXARM							1.3	0.3				T	1.6
OROVADA						3.5	-	-		T			-
OVERTON													0.0
OWYHEE	-	-	-	T	T	10.0	-	13.1	2.1	-	-	-	-
PARADISE VALLEY 1 NW	-	-	-	-	-	-	6.5	-	T	0.1	T		-
PIOCHE				3.0	3.5	6.0	33.6	6.6	0.7	0.7	T		54.1
PRIMEAUX		NAME CHANGED TO EMIGRANT PASS HWY STATION.											
RATTLESNAKE					-	-	-			T	0.5		-
RENO WB AP				T	T	4.0	7.8	5.6	0.2	1.5	2.5		21.6
RUBY LAKE						-	-	-	-	-	-		-
RYE PATCH DAM				T		5.0	8.2	3.2	T	T	T		16.4
SAND PASS						-	9.5	T		T			-
SARCOBATUS						-	-			0.0			-
SCHURZ							2.1	T		T			2.1
SEARCHLIGHT													0.0
SHELDON		T		T	5.0	9.4	4.7	14.0	3.8	11.8	2.4	T	51.1
SMITH							9.5	1.5		3.0	T		14.0
SMOKEY VALLEY						-	-	-					-
TONOPAH AP					T	1.0	12.4	T		T	T		13.4
TUSCARORA ANDRAE RCH						18.3	15.5	14.4	2.2	12.0			62.4
URSINE SPRING VALLEY	-	-	-	-	-		28.9	-	-	-	-	-	-
VIRGINIA CITY						5.0	9.7	3.0	T		T		17.7
VIRGIN VALLEY						-	5.5	-		-	-	-	-
WELLINGTON RS						T	6.0	1.0	T	3.0	4.0		14.0
WELLS		T		3.0	T	4.4	17.3	12.8	7.4	9.2	2.5	T	56.6
WILKINS						6.0	17.5	6.5	T	2.0	8.5		40.5
WINNEMUCCA WB AP				T	T	0.9	12.9	3.9	T	1.5	T		19.2
YERINGTON						1.0	6.8	T		T	T		7.8

See reference notes following Station Index

Table 5

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACHURRA RANCH	MAX	43		56		73	77	86	83	84	78		81	77	77		67	70	76	81		88	87	80			74	78	84	78	74		76.0
	MIN	29		32		58	45	51	51	53	42		43	44	45		27	39	42	51		51	58	46			35	42	42	39	37		43.6
ADAVEN	MAX	43	57	68	67	75	82	88	90	88	79	79	75	74	75	75	65	73	78	82	84	88	89	86	77	77	78	79	80	73	80		76.8
	MIN	30	26	35	45	43	45	50	56	53	47	45	42	39	41	40	38	41	45	47	46	48	53	51	48	47	44	45	45	49	34		44.1
ALAMO	MAX	77	74	85		91		103	107	105			98	83	82	88	90	92	94	95	98	102	100	86	88						94		97.0
	MIN	39	37	41		51		51	56	58			42	44	50	48	48	46	43	44	43	45	45	43	45						41		45.7
AUSTIN	MAX	49	60	64	68	78	85	90	94	93	86	80	81	76	72	62	65	72	77	82	85	89	86	78	70	75	75	79	75	67	76		76.3
	MIN	30	31	39	43	42	47	55	58	60	61	56	49	45	43	40	35	41	43	49	50	53	50	46	34	47	44	46	47	37	39		45.3
BASALT	MAX	51	65	74		82	87	90	94	93		86	75	75	79	79	71	73	82	78	85	87	90	85	77	80	77	80	81	71	83		79.6
	MIN	29	30	39		36	53	55	58	57		45	41	44	45	43	40	38	44	48	41	48	47	50	40	48	47	48	52	44	39		44.6
BATTLE MT CAA AP	MAX	63	69	70	73	82	87	95	98	95	91	92	87	83	76	64	75	84	87	93	93	97	97	83	73	82	82	86	80	69	82		82.9
	MIN	36	35	45	47	41	45	48	49	60	58	64	52	44	48	49	40	35	39	37	47	44	44	41	35	49	41	42	46	40	32		44.4
BEDWAWE	MAX	57	69	71	72	82	88	94	97	92	90	91	89	84	76	80	78	84	86	94	97	96	93	86	74	76	78	82	78	72	76		82.7
	MIN	37	29	40	46	34	40	51	45	49	46	39	41	38	39	41	42	44	48	45	49	52	46	38	38	40	40	42	40	39	33		41.7
BOULDER CITY	MAX	69	79	86	88	94	101	104	108	108	98	91	88	85	85	89	86	93	98	97	98	102	107	104	97	90	89	92	92	92	92		93.4
	MIN	48	55	63	73	72	74	77	81	85	81	70	65	65	59	65	61	67	70	70	72	72	76	80	69	70	66	66	67	67	71		69.2
CALIENTE	MAX	66	70	82	80	88	95	100	104	100	90	90	89	81	78	82	79	87	91	93	95	99	98	96	91	91	86	88	87	85	88		88.3
	MIN	42	33	38	48	47	49	52	59	55	56	49	40	53	47	48	53	46	48	46	45	43	47	47	56	54	44	47	46	57	40		47.8
CARSON CITY	MAX	50	62	72	74	79	85	91	93	96	96	94	87	82	77	68	68	75	78	80	84	86	83	80	71	75	72	76	81	72	75		78.7
	MIN	29	36	41	51	48	47	55	56	58	56	49	50	46	51	46	39	42	42	43	52	48	48	49	37	50	48	43	51	43	41		46.5
COALDALE	MAX	89	88	85	85	89	96	101	102	103	97	92	88	84	86	85	87	91	93	95	94	92	99	87	87	90	90	90	90	91	90		91.2
	MIN	34	36	44	55	53	54	55	60	61	69	56	44	45	54	56	46	50	56	53	52	51	52	50	50	55	54	55	59	42	45		51.5
CONTACT	MAX	53	63	64	68	76	81	87	88	85	80	86	85	81	76	67	64	70	80	85	89	93	92	91	79	76	80	82	84	76	74		78.5
	MIN	50	36	49	44	44	42	47	47	41	39	43	54	43	48	48	41	37	45	42	47	46	50	49	39	42	42	38	45	36	36		43.7
DEETH	MAX	49	63	62	67	77	90	90	90	88	83	84	89	90	78	74	79	81	72	82	89	89	91	91	81	79	76	81	82	74	75		79.9
	MIN	34	30	37	42	36	36	40	49	49	32	38	39	29	34	39	40	47	39	41	39	41	44	42	44	41	39	42	37	35	29		38.8
DENIO	MAX	64	60	71	75	83	91	96	96	95	92	93	90	82	79	75	76	79	82	86	93	95	90	70	65	77	79	88	79	69	80		81.7
	MIN	29	30	33	39	42	44	47	55	61	52	54	50	45	44	45	34	38	40	40	44	51	45	41	35	50	41	39	50	39	42		43.3
DESERT GAME RANGE	MAX	70	78	87	89	93	101	104	107	106	100	93	90	85	86	89	85	91	97	98	99	102	105	104	98	91	92	93	95	93	96		93.9
	MIN	46	43	47	59	61	59	59	64	66	72	64	59	54	56	63	51	50	54	52	54	53	58	61	66	56	58	55	55	60	52		56.9
DYER	MAX	60	72	79	81	88	93	97	100	100	91	84	81	82	83	78	75	88	91	95	96	95	96	92	80	85	86	86	87	74	90		86.2
	MIN	37	25	35	50	45	46	44	46	46	55	48	38	32	40	47	46	45	45	50	44	50	44	48	49	47	51	48	43	47	33		44.1
ELKO WB AP	MAX	52	64	64	66	79	85	91	94	86	86	89	83	80	75	65	69	74	82	88	89	94	94	83	70	78	79	83	81	66	79		78.9
	MIN	38	32	38	41	35	42	43	47	50	45	51	46	41	46	45	37	36	37	37	45	45	45	43	39	47	42	40	44	40	35		41.7
ELY WB AP	MAX	38	54	61	63	75	81	86	88	83	75	80	75	73	73	74	60	69	76	80	82	87	85	85	75	76	77	79	80	67	79		74.5
	MIN	29	29	31	42	38	41	45	47	48	43	43	42	43	46	48	38	36	38	40	42	40	46	42	44	46	41	43	45	35	31		40.7
EMPIRE	MAX	68	78	78	80	88	95	100	101	103	96	94	85	89	74	72	76	81	85	89	90	92	90	80	75	83	82	86	85	73	82		85.0
	MIN	40	43	50	57	50	55	63	62	73	72	54	51	56	53	47	44	50	47	52	56	56	54	50	39	58	50	56	55	36	45		52.5
EUREKA	MAX	43	56	63	62	71	81	88	89	87	83	82	79	76	74	75	63	71	80	83	85	89	90	85	83	81	76	82	82	67	80		76.9
	MIN	27	32	35	45	36	41	49	50	48	52	55	50	41	42	48	39	38	40	43	42	49	53	42	35	35	42	40	52	39	35		42.5
FALLON EXP STA	MAX	57	65	72	76	80	88	90	97	100	100	98	93	89	84	82	75	76	83	85	90	89	92	95	83	75	83	83	85	81	72		83.9
	MIN	39	41	47	50	49	54	59	57	57	56	55	47	51	46	46	45	44	43	42	50	46	43	39	35	42	48	52	41	39	41		46.8
FERNLEY	MAX	63	72	75	83	89	94	99	102	101	99	91	88	85	79	73	79	83	89	92	91	95	92	82	76	84	82	88	82	75	83		85.5
	MIN	36	45	49	54	49	50	67	69	61	67	60	60	52	53	49	49	54	52	56	58	58	50	47	89	56	48	54	58	42	43		52.8
FISH CREEK RANCH	MAX		49	60	69	65	79	83	88	88	87	83	82	77	75	70	70	65	70	80	82	84	89	90	86	73	80		86	82	76		77.4
	MIN		23	23	26	25	32	38	37	38	38	35	33	40	36	42	40	28	28	32	32	34	35	35	34	43	36	33	34	40	24		33.6
GIBBS RANCH	MAX	55	62	56	64	73	80	85	87	80	76	82	77	74	70	62	63	66	73	80	83	86	86	78	66	69	74	76	76	60	72		73.0
	MIN	30	21	35	39	33	33	35	53	43	41	45	38	33	33	44	33	29	31	30	37	37	37	36	33	41	44	39	38	33	27		36.0
GLENBROOK	MAX	59	65	70	73	79	83	86	87	81	80	77	74	76	66	64	70	73	73	82	80	77	79	69	71	71	76	73	69	72	74		74.3
	MIN	27	33	33	43	46	45	49	50	52	50	44	42	41	46	38	35	38	39	42	42	44	45	42	35	46	39	40	40	35	42		41.4
GOLCONDA	MAX	62	72	70	75	82	90	96	99	98	92	93	83	81	74	74	76	80	84	91	92	95	94		73	80	79	85	82	85	84		83.5
	MIN	32	34	47	52	41	42	48	53	46	51	54	51	48	47	52	39	39	41	40	55	50			38	47	45	41	48	38	35		44.8
HAWTHORNE	MAX	60	69	76	78	86	92	97	99	102	94	90				87	75	81	86	93	92	96	92	75	83	83		88	85	87	88		85.9
	MIN	37	40	39	58	50	57	60	60	59	62	57				52	46	59	59	52	57	59	58	49	52	51		53	45	46	51		52.6
IMLAY	MAX	67	73	74	77	85	93	101	100	97	96	93	86	85	78	74	78	84	87	92	94	95	94	86	76	83	81	90		85	83		85.8
	MIN	35	42	46	57	42	50	51	69	65	66	55	56	46	45	52	45	43	45	44	54	62	54	43	35	54	45	45		37	37		49.0
INDIAN SPRINGS	MAX	71	84	90	95	100	105	109	112	112	100	96	91	86	89	94	89	97	100	101	101	107	110	108	96	98	95	95	100	96	99		97.5
	MIN	43	41	42	58	59	59	60	64	66	75	62	54	54	49	56	56	53	55	54	53	54	57	63	64	59	55	54	55	60	51		56.2
JARBIDGE	MAX	54	58	61			78	84	84	78	79	81	75	76	70	50	61	79	80	84	88	86	78		63	65	70	60		69	68		72.3
	MIN	26	31	40			40	41	50	42	38	45	50	42	36	44	38	38	39	52	45	49	42		38	37	36	35		42	40		40.6
KIMBERLY	MAX	35	49	59	58	78		84	83	84	78	75	74	70	67	67	67	65	72		77	82	82	81	79	72	72	74	74	73	75		71.6
	MIN	15	28	35	39	39	51		51	52	46	47	51	49	43	45	37	39	42		50	50	54	53	40	40	51	50	53	31	45		43.8
LAHONTAN DAM	MAX	57	66	72	72	81	87	92	97	100	100	95	90	87	82	79	72	78	83	82	91	91	93	91	82	75	81	80	82	77	74		83.0
	MIN	34	44	47	57	57	59	61	69	70	70	63	64	50	57	52	52	55	52	55	63	60	58	52	45	51	53	57	58	44	40		55.0
LAS VEGAS	MAX	73	84	90	93	95	102	105	109	107	102	95	92	88	90	92	89	95	99	100	98	104	104	102	99		94	96	97	95	98		96.1
	MIN	61	45	50	64	63	60	64	66	67	77	59	47	45	50	60	56	56	57	56	57	56	60	75	69		60	58	58	69	57		59.4
LAS VEGAS WB AP	MAX	74	83	88	92	96	102	108	111	110	104	97	94	88	91	93	89	96	100	102	104	107	107	104	98	96	95	97	98	95	99		97.3
	MIN	51	49	53	67	63	67	72	73	75	78	68	64	56	57	66	63	62	69	67	64	63	71	80	73	72	68	67	64	71	60		65.8
LATHROP WELLS	MAX	72	80	88	92	96	103	107	110	100	92	90	87	86	85	85	88	93	96	98	100	104	106	108	94	91	90	93	95	90	97		93.9
	MIN	47	44	55	63	63	64	69	72	70	58	56	52	53	58	60	60	58	59	60	60	63	66	61	57	68	57	55	58	59	59		59.5
LEHMAN CAVES NM	MAX	45	57	62	63	74	78	86	85	83	76	80	78	75	74	75	72	73	77	82	84	89	88	86	82	77	78	79	78	75	77		76.3
	MIN	30	31	38	44	42	47	54	57	55	46	48	49	54	45	53	45	40	42	54	59	56	66	54	47	46	50	48	48	52	35		47.8
LEONARD CREEK RCH	MAX	66	75	71	77	83	92	99	101	98	94	96	89	83	68	71	77	81	85	91	93	93	92	80	73	78	78	85	75	70	83		83.2
	MIN	31	37	52	54	47	53	60	60	70	61	62	59	52	50	49	39	47	47	51	51	52	52	50	39	56	48	50	53	36	45		50.4
LOVELOCK	MAX	54	60	75	80	89	92	95	100	104	107	101	98	80	87	79	75	79	84	89	94	94	96	93	82	78	76	77	90	78	76		85.4
	MIN	35	43	48	47	49	50	56	63	58	69	56	56	49	47	47	49	49	50	51	53	52	53	49	45	60	47	48	61	43	40		50.8
LOVELOCK CAA AP	MAX	67	80	76	86	90	95	100	103	104	100	93	84	85	79	77	79	82	85	92	93	94	92	81	79	81	81	87	78	76	83		86.1
	MIN	39	42	45	52	42	43	47	59	66	65	50	48	43	50	44	46	47	48	48	50	52	48	46	40	55	45	44	48	41	35		47.6

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MALA VISTA RANCH	MAX	53	61	60	66	75	81	88	90	82	79	84	82	79	72	67	66	72	78	87		90	90	87	77	73	77	80	81	61	75		76.3
	MIN	35	33	38	47	37	37	40	49	40	41	48	42	37	45	46	37	35	36	37		41	40	44	40	45	41	39	42	39	39		40.3
MARK TWAIN CAMP	MAX		60	70	70	79	83	84	89	90	82		78		74	68	68	76	79			87			68	74	75	78	81	64	79		76.3
	MIN	22		34	40	40	45	48	50	52	51		38		38	38	33	36	37			41			32	41	40	38	42	38	36		39.6
MC GILL	MAX	50	37	52	64	63	74	80	87	88	82	76	81	74	72	72	72	59	69	76	80	80	87	85	83	75	75	75	79	79	64		73.0
	MIN	29	30	35	42	41	46	50	54	56	49	51	49	50	48	48	40	39	43	48	52	57	57		48	48	50	52	56	46	41		46.7
MINA	MAX							100	102	103	101	92		85	84	82	78	83	87		95	100	99	93	85	85		89	87	81	90		90.5
	MIN							56	60	58	62	50		59	55	54	43	49	52		55	50	50	55	47	53		55	55	47	43		52.8
MINDEN	MAX	49	62	70	78	80	87	91	94	96	98	86	86	85	82	75	71	75	78	82	86	86	87	82	78	76	78	79	83	74	77		80.4
	MIN	24	32	38	46	45	45	52	54	52	53	47	45	43	45	39	35	38	37	38	39	44	44	43	33	47	41	39	41	36	39		41.8
MONTELLO	MAX	55	63	62	73	81	87	89	89	88	85	85	88	86	82	74	70	72	83	91	95	98	97	92	85	81	84	82	89	75	83		82.1
	MIN	38	30	40	42	40	45	48	50	50	48	47	49	48	46	46	44	46	34	42	42	44	45	51	50	46	44	45	41	45	32		43.9
MOUNTAIN CITY RS	MAX	57	62	62	63	73	79	86				84	79	74	71	65	64	69		82	89		89	75	69	73	74	76	75	58	70		72.7
	MIN		21	37	30	28	31	34				37	39	40	34	46	34	28		33		32	32	31	32	33	32	31	34	36	36		33.4
NORTH LAS VEGAS DOXAR	MAX	76	86	92	98	99	106	111	117	116	110	98	95	92	93	95	93	97	102	106	108	110	110	107	102	97	98	99	101	98	102		100.5
	MIN	52	41	45	60	60	56	62	62	63	81	56	48	48	50	59	57	51	51	52	52	50	55	75	68	58	59	55	60	70	53		57.0
OROVADA	MAX	66	73		75	83	90	97	98	96	96	90	88	83			75	81	85	90	92	95	93	78	72	80	80	85		83	81		84.8
	MIN	36	34		52	39	42	46	48	50	46	59	51	47			45	36	41	41	50	45	52	43	34	43	43	40		35	39		43.7
OVERTON	MAX	87	77	87	94	96	100	107	114	117	114	106	102	98	89	93	97	93	100	104	106	107	111	113	111	103	99	99	101	101	97		100.8
	MIN	56	45	50	60	63	59	60	60	73	71	61	51	60	52	51	63	59	54	53	54	52	52	65	65	62	60	50	53	65	62		58.0
OWYHEE	MAX	58	63	56	64	75	79	86	88	84	83	84	78	73	69	54	67	71	80	85	89	90	90	76	64	74	73	79	72	64	72		74.7
	MIN	32	28	45	46	36	40	45	51	46	54	62	50	49	41	45	37	35	38	40	40	46	47	40	39	47	42	39	48	36	47		43.0
PARADISE VALLEY 1 NW	MAX	64	72	66	70	83	90	96	97	90	92	91	85	80	73	71	75	78	83	90	90	94	96	86	72	78	78	84	76	70	78		81.6
	MIN	33	42	40	43	37	49	46	51	54	48	60	56	52	45	49	38	36	38	43	44	45	46	37	35	42	44	39	46	37	43		43.9
PIOCHE	MAX	52	63	72	71	80	88	92	92	90	83	82	76	71	74	74	70	78	84	85	87	90	90	87	81	74	79	81	80	75	80		79.4
	MIN	35	34	40	50	51	54	55	61	65	54	51	49	49	44	48	50	44	49	51	60	62	56	58	55	53	49	50	50	57	42		50.9
RATTLESNAKE	MAX	48	65	70	74	80	82	92	94	93	85	80	77	77	75	70	77	77	82	84	87	92	90	87	84	82	81	84	82	74	82		80.2
	MIN	29	30	39	48	46	50	56	59	63	58	57	46	46	50	42	47	46	53	55	49	51	50	56	45	45	44	41	48	47	41		47.9
RENO WB AP	MAX	63	71	76	81	86	92	96	98	98	90	89	81	78	72	72	75	80	84	87	88	88	82	76	75	79	80	85	73	73	80		81.6
	MIN	30	35	41	50	47	45	52	52	52	55	49	50	44	44	43	36	39	37	40	40	45	42	39	35	51	39	39	44	35	40		43.0
RUBY LAKE	MAX	46	56	61	65	74	80	86	89	87	82	82	74	78	75	73	65	70	77	80	83	88	87	86	74	75	75	79	78	73	78		75.9
	MIN	31	36	40	38	42	47	49	51	52	48	52	47	42	46	47	42	36	37	43	51	46	52	45	42	47	46	50	48	32	29		43.8
RYE PATCH DAM	MAX	64	73	73	77	85	93	100	101	101	97	96	91	84	83	75	77	83	85	90	90	93	93	88	76	81	80	86	83	73	82		85.1
	MIN	34	40	42	57	43	50	50	59	70	67	72	55	45	51	48	48	40	41	42		48	47	40	38	56	45	40	51	32	35		47.8
SAND PASS	MAX	67	76	75	80	86	92	101	99	102	93	94	88	83	86		78	80	84		89	91	88	83	78	80	81	86	82	80			85.3
	MIN	42	44	45	54	47	51	55	56	57	62	54	56	49	49		40	45	46		45	48	44	40	35	63	47	45	51	33			48.3
SARCOBATUS	MAX	63	75	83	84	92	98	101	105	105	102	95	90	84	83	82	81	89	93	92	94	98	99	98	98	93	88	89	90	86	93		90.8
	MIN	40	33	42	58	53	61	53	55	56	58	60	43	39	47	55	52	44	57	45	44	45	48	50	58	58	49	49	47	56	45		50.0
SCHURZ	MAX	63	71	77	80	88	93	98	101	103	100	92	90	86	80	73	78	83	88	94	96	96	96	85	77	84	82	87	82	75	87		86.2
	MIN	36	37	41	52	50	51	52	60	58	60	55	52	46	52	46	47	45	41	45	48	49	43	42	40	53	45	45	45	39	36		47.0
SEARCHLIGHT	MAX	69	75	83	87	91	97	102	105	105	96	93	85	83	81	86	85	90	93	95	96	100	102	99	93	90	88	89	90	88	89		90.8
	MIN	43	50	55	64	67	73	76	78	76	74	63	57	54	56	59	52	66	63	70	63	65	72	71	65	63	59	58	59	65	60		63.2
SHELDON	MAX	54	64	61	64	70	80	84	85	85	82	80	79	79	64	57	61	64	70	75	76	77	75	63	60	61	64	70	69	59	63		69.8
	MIN	25	25	34	44	36	38	38	38	53	49	52	51	39	43	35	27	36	36	36	41	43	44	31	29	41	34	34	40	26	35		37.8
SMITH	MAX	65	75	79	82	89	94	97	99	100	93	90	87	80	75	75	79	82	85	91	92	94	85	80	78	79	82	87	81	77	81		84.4
	MIN	27	34	40	48	43	45	54	50	52	53	48	51	44	48	43	37	41	39	42	45	44	45	46	30	43	40	48	51	34	36		43.4
SMOKEY VALLEY	MAX	55	65	73	75	82	89	94	97	95	90	84	77	78	78	76	70	78		85	88	93	90	93	94	90	82	81	83	82	84		82.8
	MIN	35	28	37	45	42	45	50	50	55	58	48	46	39	49	54	39	38		41	44	49	48	53	51	59	53	48	52	42	35		46.0
TONOPAH AP	MAX	57	66	77	79	84	89	94	96	94	91	83	79	77	78	78	72	82	85	87	89	93	93	91	77	82	82	84	85	73	87		82.8
	MIN	36	32	40	52	50	53	54	60	62	55	44	44	43	43	48	44	44	49	47	47	47	47	47	47	57	54	50	45	47	43		47.7
VIRGINIA CITY	MAX	53	63	69	75	80	85	88	91	92	87	80	81	76	63	64	70	70	74	80	82	80	78	70	70	69	73	79	76	69	71		75.3
	MIN	33	42	51	52	52	56	62	67	66	61	52	55	47	49	46	43	48	44	52	51	52	54	50	38	54	44	51	52	36	48		50.3
WELLINGTON RS	MAX		70		78	86	90	93	94	95		90	85	79	75	72	75	80	85	87	86	90	86	85	74	80	80	83	83	74	84		82.9
	MIN	30			47	48	51	59	56	59		54	56	47	55	51	45	46	46	46	51	50	51	55	37	48	46	47	59	40	42		49.0
WELLS	MAX	51	61	61	76	76	83	91	92	88	82	86	84	81	77	70	67	73	79	86	89	93	93	90	77	75	78	82	83	72	76		79.1
	MIN	34	35	37	40	42	36	39	49	50	41	49	42	37	43	48	39	35	39	34	44	43	42	41	39	45	42	38	47	38	30		40.6
WILKINS	MAX	53	64	65	68	78	83	89	89	85	79	84	82	80	77	70	68	72	84	87	86	94	91	87	76	70	77	80	79	81	75		78.4
	MIN	33	26	40	35	36	40	39	46	35	32	41	39	40	43	46	38	31	38	38	38	37	38	42	40	36	37	34	37	37	29		37.4
WINNEMUCCA WB AP	MAX	64	71	70	76	82	90	95	97	96	91	93	83	82	72	71	72	78	83	90	92	94	93	77	72	81	79	86	77	68	79		81.8
	MIN	33	37	43	45	40	41	43	64	64	62	62	51	47	49	51	42	37	39	39	45	41	45	37	32	53	41	39	41	37	32		44.4
YERINGTON	MAX	64	74	80	80	87	91	96	99	99	96	90	88	84	80	75	75	84	84	91	90	93	91	84	75	84	83	86	82	74	84		84.8
	MIN	27	35	40	45	45	47	52	54	55	52	47	49	43	45	38	35	40	36	40	40	42	43	46	35	48	40	40	44	37	35		42.5

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1954 — 1955

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July June
ACHURRA RANCH			191		654	1165	1306	1148	1047		520	183		
ADAVEN	0	27	111	395	647	1046	1226	1088	901	679	446	160	6726	
ALAMO						834	1058	784	538	483		27		
AUSTIN	5		169	417	644	1066	1285	1133	958	777	522	175		
BASALT	1	49	124	416	674	1072	1278	966	831	660	382	130	6583	
BATTLE MT CAA AP	5	62	244	524	763	1206	1437	1078	875	690	418	107	7409	
BEATTY	0	0		101	339	766	955	684	477	321	113			
BEOWAWE	25		280	583	799	1221	1426	1154	892	665	397	131		
BOULOER CITY	0	0	0	42	177	581	708	576	281	140	43	6	2954	
CALIENTE	0	1	47	304	571	1051	1380	1108	681	469	216	33	5861	
CARSON CITY							1197	851	763	675	341	124		
COALOALE	0	0										6		
CONTACT	14	80	224	588	764	1216	1371	1140	917	722	402	139	7577	
OEETH	28	178	358	679	876	1389	1585	1299	1060	741	506	174	8872	
OENIO	14	106	233	523	653	1148	1206	988	843	677	382	138	6911	
DESERT GAME RANGE	0	0	0	73	249	685	782	624	415	217	53	11	3109	
OYER	0	19	118	460	715	1120	1481	959	798	589	325	69	6653	
ELKO WB AP	10	88	275	591	786	1255	1603	1276	952	734	485	161	8216	7335
ELY W8 AP	8	82	253	580	781	1208	1557	1313	1034	765	525	219	8325	7443
EMPIRE	0	19	91	363	624	1085	1269	914	736	612	217	46	5976	
EUREKA		74	199	471	717	1152	1378	1149	1001	755	522	184		
FALLON CAA AP	0	23	111	386	646	1040								
FALLON EXP STATIDN							1144	875	773	592	277	77		
FERNLEY	0	11	105	357	613	1078	1155	885	731	565	246	44	5790	
FISH CREEK RANCH							1708	1355	1096	799	623	279		
GEYSER			152		693					828				
G188S RANCH	43	188	343	661	875	1349	1568	1306	1160	835	608	310	9246	
GLENBROOK	9	102	200	430	676	1006	1125	955	917	818	479	215	6932	
GOLCONDA	4	55	167	472	722	1173	1415	1064	854	677	355	89	7047	
GOLOFIELD			59	395										
HAWTHORNE			62	305	547	928	1161	823	703	504	239	46		
IMLAY	2	28	135	436	712	1095	1377	961	750	639	275	58	6468	
INOIAN SPRINGS	0	0	0	125	403	829	904	721	477		65	10		
JARBIDGE	27	125	301		883	1106	1253	1128	1049	825	593	261		
KIMBERLY	5	100	255	535	762	1209	1414	1223	1075	860	554	237	8229	
LAHONTAN OAM							1070			538	226	52		
LAMOILLE PH	17	88					1395	1244	947	814	541			
LAS VEGAS			0			602	675	519	243	91	32	0		
LAS VEGAS W8 AP	0	0	0	63	229	649	733	591	336	168	40	2	2811	2425
LATHROP WELLS	0	0	0	56	189	619	766	586	360	219	62	8	2865	
LEHMAN CAVES NM	7	25	158	460	699	1100	1280	1124	971	738	429	131	7122	
LEONARO CREEK RCH						1098	1267	959	807	620	277	72		
LOVELOCK							1181	900	745	552	228	60		
LOVELOCK CAA AP	0	31	136	398	674	1064	1161	924	780	616	280	49	6113	
MALA VISTA RANCH	17	142	313	632	841	1276		1340	1082	751	510	203		
MARK TWAIN CAMP	18	118										202		
MC GILL							1367	1185	973	737	449	184		
MINA	0	7	41	321	623	974	1275	847	730	567	267	7	5659	
MINOEN							1312	915	816	656	375	151		
MONTELLO	9	29	202					1115	955	653	371	102		
MOUNTAIN CITY RS											644	350		
NORTH LAS VEGAS DOXARM	0	0	0	81	280	694	734	584	350	168	41	2	2934	
ORDVAOA	7		200		678	1115	1363	1184	856	657	405	90		
OVERTON							746	581	321	162	34	4		
OWYHEE	30	114	279	539	726	1208	1474	1185	1092	800	531	202	8180	
PARAOISE VALLEY 1 NW						1140	1386	1046	847	663	398	125		
PIOCHE	0	2	78	353	615	1032	1251	1060	843	636	280	82	6232	
RATTLESNAKE	0	11	56	326	599	1136	1477	1213	878	601	321	94	6712	
RENO W8 AP	9	83	217	470	700	1007	1238	916	808	702	355	124	6629	6036
RUBY LAKE	3	65	216		724	1260	1429	1120	951	820	494	172		
RYE PATCH DAM	2	41	180	471	689	1104	1335	964	785	608	300	76	6555	
SANO PASS	2	37	191	411	674	1052	1292	890	716	586	235	53	6139	
SARCOBA TUS	0	0	15	241	461	919	1133	780	628	440	168	29	4814	
SCHUR2	0	26	133	382	650	1028	1179			585	277	60		
SEARCHLIGHT	0	0	0	64	237	623	785	601	389	229	77	11	3016	
SHELODN	83	269	397	650	766	1198	1351	1186	1146	979	632	336	8993	
SMITH	6	73	207	492	706	1053	1261	890	794	636	336	95	6549	
SMOKEY VALLEY	0	54	164	454	740	1115	1506	1100	848	740	345	96	7162	
TONOPAH AP	0	17	73	361	607	1042	1505	1068	764	611	329	72	6449	5813
URSINE SPRING VALLEY							1545							
VIRGINIA CITY	4	73	113	373	555	1006	1158	907	803	716	364	125	6197	
VIRGIN VALLEY	30	174	344	645	798	1288			911					
WELLINGTON RS	3	38	134	394	621	979	1174	842	725	579	332	42	5863	
WELLS	10	99	232	576	811	1281	1572	1264	1017	734	503	173	8272	
WILKINS	22	140	304	655	861	1329	1529	1209	1010	755	517	211	8542	
WINNEMUCCA W8 AP	6	79	260	539	766	1175	1456	1056	855	709	402	125	7428	6369
YERINGTON	3	59	171	472	686	1104	1235	913	785	591	325	96	6440	

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.43	.38	.34	.54	.59	.38	.49	.52	.58	.70	.58	.65	.40	.55	.55	.59	.42	.49	.57	.56	.56	.48	.79	.68	.62	.61	.50	.62	.57	.56		16.30
	WIND	221	87	55	107	110	35	38	39	61	113	118	121	69	104	134	167	39	54	67	67	61	47	101	114	129	126	80	98	125	85		2772
	MAX	77	94	91	86	92	97	98	101	100	91	88	86	88	82	84	88	95	95	88	91	94	91	89	91	87	84	88	84	91	90		90.0
	MIN	45	48	53	60	60	64	65	66	67	64	59	53	54	55	57	52	60	59	59	59	60	61	62	59	59	57	56	56	55	58		58.1
FALLON EXP STA (a)	EVAP	.19	.16	.21	.12	.21	.22	.23	.27	.31	.30	.35	.29	.26	.31	.31	.24	.24	.25	.29	.24	.35	.37	.36	.23	.27	.27	.26	.30	.21	.31		7.93
	WIND	175	52	60	68	29	32	51	33	66	68	103	79	101	119	133	54	50	56	91	20	83	123	146	39	45	72	111	180	35	123		2397
LAHONTAN DAM	EVAP	.10	.19	.28	.32	.41	.43	.30	.50	.50	.66	.44	.27	.57	.30	.31	.34	.36	.46	.46	.48	.53	.50	.48	.56	.33	.51	.41	.50	.28	.39		12.17
	WIND	134	74	57	83	46	73	47	81	51	75	111	97	117	126	166	119	87	55	153	86	104	102	149	82	93	132	96	120	194	52		2962
RYE PATCH OAM	EVAP	.19	.36	.25	.40	.33	.34	.37	.37	.68	.58	.50	.29	.33	.41	.10	.30	.42	.32	.42	.49	.37	.45	.49	.30	.69	.10	.33	.21	.18	.37		10.94
	WIND	80	95	60	95	57	38	35	55	135	144	45	60	57	48	62	90	34	52	60	46	44	66	86	65	83	52	32	49	66	52		1943

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES IN TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AOAVEN	SNOWFALL	10.5																														
	SN ON CNO	–	–	–	–																											
CARSON CITY	SNOWFALL	0.5										T																				
	SN ON GND																															
ELY WB AP	SNOWFALL	1.7															T															
	SN ON GND	1																														
EUREKA	SNOWFALL	T																														
	SN ON GNO	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
LEHMAN CAVES NM	SNOWFALL	8.0																														
	SN ON GNO	–	–																													
SHELOON	SNOWFALL																									T			T	T		
	SN ON GNO																															
WELLS	SNOWFALL	T																														
	SN ON GNO																															

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet, Hail			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
AUGUST 1954																							
PARADISE VALLEY 1 NW	M	M	M																				
SEPTEMBER 1954																							
COALDALE	M	M	M		93	10					0	0	0	.08		.06	2	.0	0		0	0	0
DECEMBER 1954																							
URSINE SPRING VALLEY	46.7M	11.0M	28.9M		55	23	- 2	31		0	0	31	1	.70		.70	3	.0	0		1	1	0
JANUARY 1955																							
ADAVEN	37.3	13.1	25.2	- 3.8	50	28	2	20	1226	0	8	31	0	3.49	2.19	1.03	2	48.0			8	3	1
MALA VISTA RANCH	25.2M	0.3M	12.8M	- 7.6			-19	7+		0	28	31	11	2.05	1.12	1.36	1	22.6	15	18	3	2	1
VIRGIN VALLEY	M	M	M				-12	7		0				.55		.45	30	5.5			2	0	0
MAY 1955																							
INDIAN SPRINGS	85.5	48.1	66.8	- 1.7	99	23	37	3	65	11	0	0	0	.34	.19	.22	1	.0	0		1	0	0

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUGUST 1954																																
PARADISE VALLEY 1 NW	-											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SEPTEMBER 1954																																
COALDALE	.08		.06	.02																												
DECEMBER 1954																																
URSINE SPRING VALLEY	.70			.70	T																											
JANUARY 1955																																
ADAVEN	3.49	.20	1.03	.47			.18				.53	.18					.23		.08	.59												
MALA VISTA RANCH	E2.05	E1.36																	E.50	.09	E.10											
VIRGIN VALLEY	E.55				E.10	T				T						T	T														E.45	
MAY 1955																																
INDIAN SPRINGS	.34	.22						.05	.07																							

DAILY TEMPERATURES

Table 5

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AUGUST 1954																																	
PARADISE VALLEY 1 NW	MAX	97	96	87	84	79	84	88	92	91	89																						
	MIN	61	61	54	51	48	46	46	54	53	55																						
SEPTEMBER 1954																																	
COALDALE	MAX		92	90	90	87		82	86	91	93	91	86	83	90																		
	MIN		55	57	50	52		50	45	48	47	43	43	43	48																		
DECEMBER 1954																																	
DEETH	MAX	45	46	46	49	44	49	38	33	35	34	38	31	34	35	35	30	37	40	41	41	44	42	37	41	38	30	36	19	30		38	37.9
	MIN	5	10	23	30	12	12	22	- 4	- 4	- 6	- 5	- 8	- 4	- 2	5	-10	- 5	- 5	- 6	- 6	- 4	0	0	4	12	0	-13	-14	14		26	2.6
URSINE SPRING VALLEY	MAX	45	53	49	47	45	48	50	42	42	40	35	40	42	45				51		52	52	49	55			52			48		45	46.7
	MIN	11	23	22	21	20	18	18	12	10	27	15	8	11	5		3				2	1	3			10		2	1			- 2	11.0
JANUARY 1955																																	
ADAVEN	MAX	37	41	32	36	34	29	29	36	31	29	34	35	39	35	34	35	32	28	36	34	36	32	45	45	47	38	49	50	46	47	45	37.3
	MIN	22	22	23	14	5	18	6	8	7	17	10	6	6	11	8	16	13	2	13	2	7	14	25	12	20	13	11	16	17	25	17	13.1
MALA VISTA RANCH	MAX	36		33	25	28	22	15	15	20	30	25	25	25	20	23	31	28	27	30	27	27					11	29	27				25.2
	MIN		15	- 3	3	10	1	-19	-18	-19	9	- 7	- 7	-12	-10	- 8	13	- 8	- 2	17	11	13					6	9		13			0.3
VIRGIN VALLEY	MAX	36		25	22	32	29	23	23	30	30	40	38	37	35	33	32	31	30	32	32												
	MIN		11	- 6	- 8	2	9	-12	- 8	- 4	- 6	- 6		11	- 6	9	2		21	2	14												
MAY 1955																																	
INDIAN SPRINGS	MAX	65	68	78	85	83	80	89	67	78	90	95	97	97	77	71	78	76	87	94	98	98	98	99	87	79	86	87	94	95	89	85	85.5
	MIN	41	40	37	45	47	44	42	42	45	41	44	46	49	54	40	42	43	46	49	50	55	62	59	55	55	48	50	53	61	57	50	48.1

SNOWFALL AND SNOW ON GROUND

Table 7

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JANUARY 1955																																
ADAVEN	SNOWFALL	3.0	10.5	5.0			3.0				8.5	3.0					4.0		1.5	9.5												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALA VISTA RANCH	SNOWFALL	13.6																	5.0	3.0	1.0											
	SN ON GND	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	15	14	14	-	-	-	-	-	-	-	-	-	-	-
VIRGIN VALLEY	SNOWFALL				1.0																										4.5	
	SN ON GND				1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCB	0012	ELKO	6	40 26	115 35	6125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	5P	5P	RALPB HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	RADELYN O'OONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE BIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P		3
#CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE BIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	6P	6P	M W CRIATOVICR	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPB BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	7P	7P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE RIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	6P	6P	MRS ROSE MOYLE	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	CLOSED	1/3/55
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160		MID	CLOSED	7/13/54
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTBOLORAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	OOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATB ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	CLOSED	8/19/54
BIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	7P	7P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEBR	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	6P	6P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LADONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	CLOSED	10/20/54
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
#LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	7P	7P	CHAS A HENDEL	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	OOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE BNGINEER	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	9A	9A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		MID	JOHN DEAN	C
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 29	117 32	4675	6P	6P	LYRAN W SCHWAPTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
& PRIMEAUX	6349	BUREKA	6	40 40	116 19	5760		4P	(SEE NAME CRANGE END OF INDEX)	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087		MID	CLOSED	12/5/54
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCB	6905	CLARK	2	36 10	115 35	6 00		VAR	NEV STATE ENGINEBR	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCB DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE RIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE BIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCRURZ	7358	MINERAL	9	38 57	118 49	4120	8P	8P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK 8 MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	CLOSED	6/11/54
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 21	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
TONOPAH AP	8170	NYE	2	38 04	117 06	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
MARLETTE LAKE 2	4859	ORMSBY	8	39 09	119 53	7690		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY	8543	LINCOLN	3	38 03	114 10	5800	SS	SS	S A ROLLINGER	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINBER	S
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
MOUNTAIN CITY RS	5392	ELKO	10	41 48	115 58	-	5P	5P	CULVER D ROSS	2 3 5 7
NAME CHANGE										
& EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	116 19	5760		4P	BRUCE M LANE	3
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

CORRECTED DATA

JULY 1952	BUNKER PEAK	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 68: Measured amount of 60.18 on July 18, 1952, should be 19.48.
MARCH 1953	GOLCONDA	TABLES 2 and 5: Max temperature on 25th should be 75°, mean max 57.6, mean 41.2, departure 0.8, highest 75° on 26th, and total degree days 733.
JANUARY 1954	ARTHUR 5 NW	TABLE 3: Precipitation on 1st and Sd should be accumulated (*) amounts. Precipitation on 22nd and monthly total should be no record.
JULY 1954	SPOONERS STATION	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 66: Snow on ground November 30, 1953, should be 5 and on January 31, 1954, 26. Add zero precipitation measurement on December 31, 1953.
NOVEMBER 1954	DEETH	TABLES 2 and 5: Min temperature on 30th should be -3°, mean min 13.7, monthly mean 35.5, lowest min -3° on 30th, total degree days 876, and days with min 0° or below 1.
DECEMBER 1954	DEETH	TABLES 2 and 5: Mean max temperature should be 37.9M, mean min 2.6M, monthly mean 20.3M, and total degree days 1389. See Delayed Data (June 1955), Table 5, for corrected max and min temperatures.

The four-digit indentification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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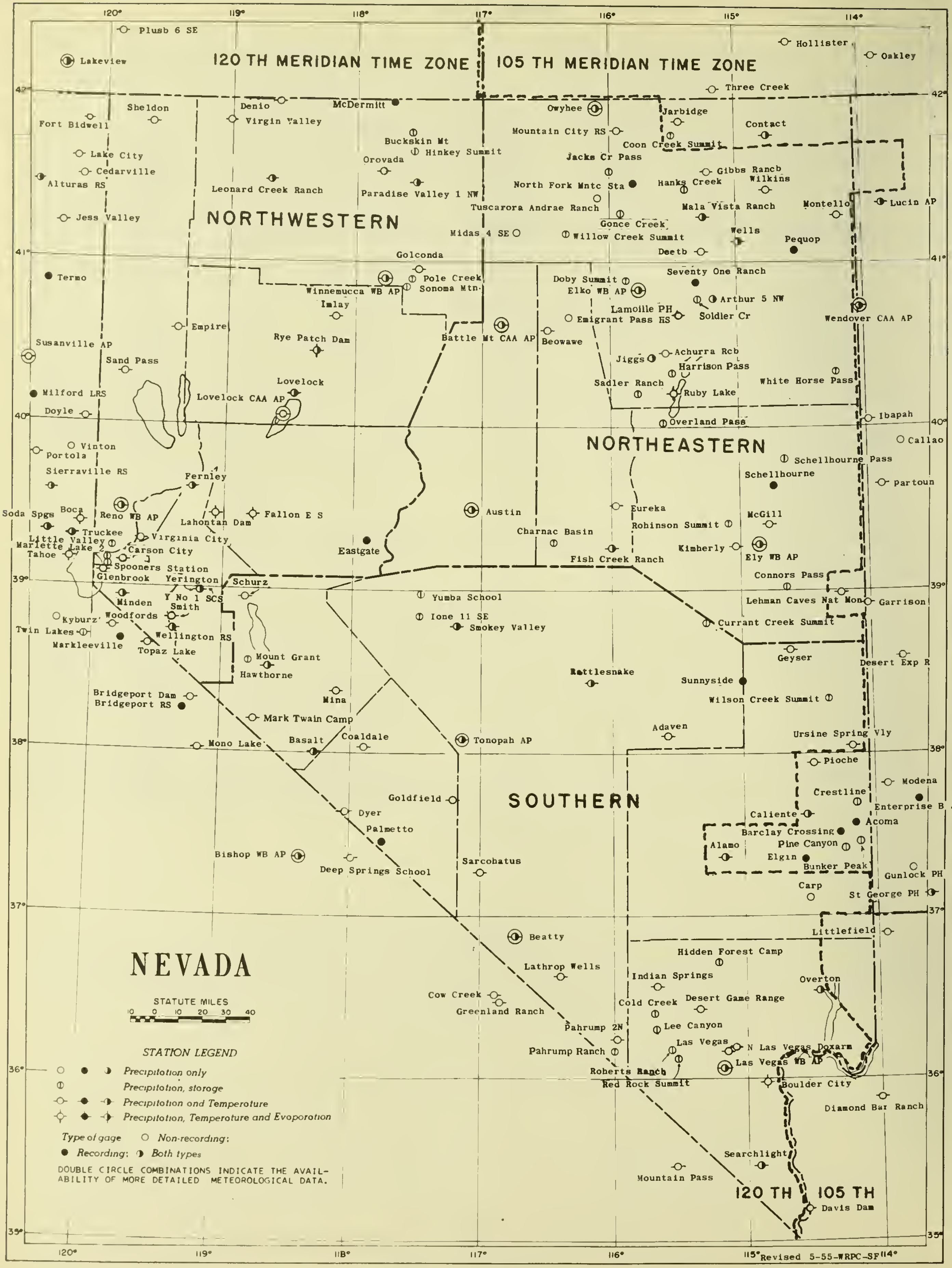
NWRC, Asheville, N.C. --- 8/3/55 --- 850


NEVADA
120TH MERIDIAN TIME ZONE
105 TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120 TH
105 TH
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plush 6 SE
Lakeview
Hollister
Oakley
Three Creek
Sheldon
Fort Bidwell
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Contact
Mountain City RS
Coon Creek Summit
Buckskin Mt
Hinkey Summit
Lake City
Cedarville
Alturas RS
Orovada
Jacks Cr Pass
Gibbs Ranch
Wilkins
Hanks Creek
North Fork Mntc Sta
Leonard Creek Ranch
Paradise Valley 1 NW
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Jess Valley
Gonce Creek
Midas 4 SE
Willow Creek Summit
Wells
Pequop
Deeth
Golconda
Termo
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Seventy One Ranch
Doby Summit
Elko WB AP
Arthur 5 NW
Imlay
Lamoille PH
Soldier Cr
Emigrant Pass HS
Wendover CAA AP
Empire
Susanville AP
Rye Patch Dam
Battle Mt CAA AP
Beowawe
Sand Pass
Jiggs
Achurra Rcb
Harrison Pass
Lovelock
Sadler Ranch
White Horse Pass
Milford LRS
Lovelock CAA AP
Ruby Lake
Doyle
Overland Pass
Ibapah
Vinton
Portola
Callao
Schellbourne Pass
Sierraville RS
Fernley
Schellbourne
Partoun
Soda Spgs
Boca
Reno WB AP
Fallon E S
Austin
Eureka
McGill
Truckee
Lahontan Dam
Robinson Summit
Little Valley
Virginia City
Charnac Basin
Marlette Lake 2
Kimberly
Ely WB AP
Tahoe
Carson City
Eastgate
Fish Creek Ranch
Spooners Station
Glenbrook
Yerington
Schurz
Connors Pass
Minden
Y No 1 SCS
Yumba School
Lehman Caves Nat Mon
Garrison
Smith
Kyburz
Woodfords
Ione 11 SE
Currant Creek Summit
Twin Lakes
Wellington RS
Smokey Valley
Markleeville
Topaz Lake
Geyser
Desert Exp R
Mount Grant
Hawthorne
Rattlesnake
Sunnyside
Bridgeport Dam
Bridgeport RS
Mina
Wilson Creek Summit
Mark Twain Camp
Adaven
Ursine Spring Vly
Basalt
Coaldale
Mono Lake
Tonopah AP
Pioche
Modena
Crestline
Goldfield
Enterprise B Jct
Caliente
Acoma
Dyer
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Elgin
Bishop WB AP
Sarcobatus
Bunker Peak
Deep Springs School
Gunlock PH
Carp
St George PH
Littlefield
Beatty
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Lee Canyon
Pahrump 2N
Las Vegas
N Las Vegas
Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Mountain Pass
Davis Dam
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◗ Precipitation only
⦶ Precipitation, storage
-○- -●- -◗- Precipitation and Temperature
-◇- -◆- -◗- Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording;
● Recording; ◗ Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
Revised 5-55-WRPC-SF

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UNNE
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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

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JULY 1955
Volume LXX No. 7

ASHEVILLE: 1955

NEVADA - JULY 1955

WEATHER SUMMARY

July was the eighth successive month in which temperature averages for the State had not risen above normal, all months December 1954 through July 1955 having averaged substantially below except June which was just normal. Although precipitation this month was above normal, the cumulative deficiency for the last twelve months was relatively large as would be inferred from the droughty conditions that have persisted for so long a time in many parts of the State with but temporary relief. For the twelve-month period ending with July, the cumulative average precipitation for the State was 71 percent of normal. The largest deficiency was noted for the Northwestern Division which averaged but 59 percent of normal for the twelve months. The Northeastern Division received 73 percent of normal during the period, and the Southern 80 percent. Average wind movement during July, based on the records of Weather Bureau stations with registering equipment, was below normal in the northeast, somewhat above in the northwest, and substantially above in the Las Vegas area. Duststorms and damaging winds noted this month were mostly in the southern part of the State. There were several flash floods and cloudbursts reported during the month, and Las Vegas was visited by a junior edition of the June flood.

The first third of the month was cool for the season, with only scattered showers and thunderstorms, mostly in northern portions. Practically all stations recorded the month's lowest temperature during the first week. Showers were quite general in the northeast on the 11th, but scattered elsewhere. A somewhat haphazard temperature pattern, from near normal to slightly above or below, persisted from the 11th to around the 25th, related largely to the incidence of shower activity. Most stations recorded the month's maximum on dates varying from the 14th to 19th, when hot, often humid, weather prevailed. At 6:00 p.m. on the 13th, the observer at Las Vegas reported a blinding sandstorm lasting about an hour. Winds in the vicinity exceeded 40 m.p.h. The Overton observer noted a dust cloud covering the whole valley at nearly the same time. (See next paragraph.) Scattered thunderstorms and showers were fairly widely distributed over the State around the 15th, and from the 19th or 20th to the 25th they were especially prevalent in the northeastern and southern parts of the State. The July 23d thunderstorm at Las Vegas caused flash flooding in the city which lasted several hours with considerable damage to streets. The flooding was of shorter duration and less deep than that of June 13. Henderson was visited by a flash flood the afternoon of the 24th with damage to streets and residences reported. Several mountain cloudbursts were recorded during the showery portions of the month. The observer at North Las Vegas Doxarm reported the "best display of lightning yet seen in this valley" on the 24th. After the 25th, shower activity was limited to a few widely scattered occurrences, but average temperatures dropped everywhere to somewhat below normal values, and in most localities had not quite risen to normal at the month's end.

The report on the windstorms at Overton, furnished by District Ranger L. J. Mitchell of the National Park Service, was especially interesting: "There were two windstorms during the month that are worthy of special mention, and one duststorm which, while accompanied by strong wind, was all out of proportion to the amount of wind with it. The dust cloud appeared, approaching this valley from the south, and looked dense and turbulent as it approached. A dead calm existed for nearly two hours before the cloud came over the valley, and during its approach, residents of the valley were much concerned. . . . At 5:30 p.m. on the 13th, the cloud reached Overton, with high gusty winds for about an hour. At one time, at about 6:00 p.m., visibility in Overton was one-eighth to one-quarter of a mile. Both windstorms which occurred on the evenings of July 20th and 23d were centered in the vicinity of the Virgin Arm of Lake Mead. Both storms came from the east and lasted for only about an hour each. Damage was confined to Overton Beach harbor in both storms. On the 20th the dock was broken in two and several small boats sank on their moorings. On the 23d, destruction of the dock was nearly completed and 16 small boats were sunk or damaged."

Temperatures averaged 71.1° over the State, 2.4° below normal. Overton recorded the month's highest, 114°, on the 14th. Sheldon, with 23° recorded on the 1st, had the lowest, this value being equal to the State July lowest established in 1909. The 29° minimum recorded at Winnemucca on the 5th was the lowest of record for July at that station, also its monthly average was the lowest since 1909. For the State as a whole, this was the coldest July since 1916.

Precipitation for the State as a whole averaged 0.61 inch, 0.22 inch above normal. May, with a State average of 0.30 inch above normal, and this July, were the only months in the last twelve with more than normal precipitated moisture. Stations along the lower Humboldt River and in Pershing and Churchill Counties, and portions of adjacent counties, were generally deficient in July precipitation. Golconda, Lahontan Dam, and Smith recorded no rainfall whatever. A few other scattered points over the State had deficient precipitation. Las Vegas Weather Bureau Airport Station recorded a total of 1.55 inches, which is 337 percent of normal. Of this total, 1.13 inches was due to the thunderstorm previously mentioned which caused flooding in the city. The largest 24-hour catch was 1.52 inches recorded at Searchlight on the 24th. The largest monthly total was 2.01 inches at Fish Creek Ranch. The U. S. Geological Survey reported that ground-water levels generally were below average, and a record-low stage for July was observed in the heavily pumped Las Vegas Valley.

Department of Agriculture and Weather Bureau sources in Salt Lake City reported that the weather in Nevada was generally favorable for crop growth where irrigation was sufficient. Crops in northern Nevada where irrigation water was low or nonexistent suffered. Areas normally irrigated by the Humboldt River and Rye Patch Reservoir have suffered most this season. Alfalfa hay production was expected to be down even in areas with adequate irrigation water because of the late start this year, and the wild hay crop will be the shortest in years. Grain crop prospects range from average to considerably below average. No grain crops were planted at all in the Lovelock Valley due to the shortage of water. Cotton was doing well in the Pahrump Valley, and average potato and onion crops were expected in Lyon and Washoe Counties.

The range feed condition at the end of the month was reported as 76, down 6 points from the previous month, and also 6 points below the 10-year (1944-53) average. Cattle and sheep conditions were down two points each from last month to 81 and 82 respectively, 6 and 5 points respectively below the 10-year average.

H. C. Steffan

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	T[illegible]	Percent of possible sunshine	Average sky cover sunrise to sunset
ELKO WB AIRPORT	WSW	13	5.8	%36	SSE	15	61	29	24	43	5	1	3	0	0	0	9		3.7
ELY WB AIRPORT		-	10.1	47	S	14	55	24	27	45	1	4	2	0	0	0	10	84	3.5
LAS VEGAS WB AIRPORT	SW	20	12.5	%44	S	14	35	21	16	28	3	2	2	0	1	0	8	86	2.0
RENO WB AIRPORT	WNW	17	7.6	34	W	5	74	26	22	44	1	4	1	0	0	0	6	91	2.1
WINNEMUCCA WB AIRPORT	-	-	8.5	38	S	21	52	24	18	35	4	3	0	0	0	0	7	83	3.2

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS

Table 1

COMPARATIVE DATA

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
1889	76.1	119	36	.17	0.0
1890	74.0	118	28	.15	0.0
1891	70.4	102	26	.53	0.0
1892	70.6	115	30	.67	0.0
1893	70.3	110	24	.40	0.0
1894	71.7	108	32	.75	0.0
1895	70.2	112	28	.13	0.0
1896	72.7	112	33	.79	0.0
1897	69.4	116	25	.28	0.0
1898	73.5	114	30	.12	0.0
1899	72.6	106	34	.14	0.0
1900	70.9	113	33	.37	0.0
1901	70.8	109	31	.31	0.0
1902	67.9	116	25	.44	0.5
1903	65.4	111	26	.01	0.0
1904	68.7	110	30	.51	0.0
1905	72.1	109	31	.03	0.0
1906	74.7	114	32	.68	0.0
1907	69.2	113	27	.06	0.0
1908	74.3	116	32	.42	0.0
1909	69.5	112	23	.14	0.0
1910	72.9	110	28	.65	0.0
1911	70.9	109	30	.31	0.0
1912	68.6	113	25	.67	0.0
1913	69.1	113	25	1.30	0.0
1914	72.4	118	32	.52	0.0
1915	70.8	110	31	.38	0.0
1916	71.0	113	30	.31	0.0
1917	74.5	111	31	.46	0.0
1918	72.9	112	30	.33	0.0
1919	75.2	113	35	.28	0.0
1920	72.7	113	33	.14	0.0
1921	74.2	114	27	.19	0.0
1922	74.1	116	33	.54	0.0
1923	73.9	116	24	.42	0.0
1924	73.0	117	31	.16	0.0
1925	74.6	117	40	.97	0.0
1926	74.1	116	33	.43	0.0
1927	74.5	118	27	.26	0.0
1928	73.6	114	32	.16	0.0
1929	74.1	115	30	.14	0.0
1930	73.1	115	30	.16	0.0
1931	78.2	119	33	.14	0.0
1932	72.7	116	30	.43	0.0
1933	76.6	118	32	.34	0.0
1934	74.5	118	27	.20	0.0
1935	72.3	116	28	.18	0.0
1936	76.0	115	34	.79	0.0
1937	75.3	118	33	.67	0.0
1938	72.5	115	33	.76	0.0
1939	74.0	119	34	.60	0.0
1940	72.7	117	31	.01	0.0
1941	72.6	118	32	.73	0.0
1942	76.0	120	29	.10	0.0
1943	73.3	116	29	.30	0.0
1944	71.2	113	26	.07	0.0
1945	75.3	117	30	.44	0.0
1946	73.4	116	31	1.00	0.0
1947	72.0	117	31	.04	0.0
1948	71.7	118	25	.05	0.0
1949	73.2	120	29	.26	T
1950	72.8	118	25	.81	T
1951	73.7	115	26	.51	T
1952	72.6	114	29	.85	T
1953	75.0	116	31	.41	T
1954	74.9	118	24	.41	T
1955	71.1	114	23	.61	T

AVERAGES FOR THE PERICD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

TABLE 2

CLIMATOLOGICAL DATA

NEVADA
JULY 1955

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY AM	83.4	49.7	66.6	- 2.6	94	15	36	5	63	9	0	0	0	.19	.02	.10	22	.0	0		1	0	0
DENIO	88.4	48.3	68.4		102	18+	30	6	88	19	0	1	0	.34		.27	3	.0	0		1	0	0
EMPIRE	89.3M	53.8M	71.6M	- 3.9	100	14	38	5	22	18	0	0	0	.10	- .07	.07	3	.0	0		0	0	0
FALLON EXP STATION AM	89.0	51.2	70.1	- 2.8	100	17	40	4+	21	17	0	0	0	T	- .16	T	9+	.0	0		0	0	0
FERNLEY	91.2	54.6	72.9	- 1.7	102	13+	39	5	10	19	0	0	0	.25	.01	.20	22	.0	0		1	0	0
GLENBROOK	79.6	46.8	63.2	- 2.0	89	13	35	5	100	0	0	0	0	.93	.83	.90	14	.0			1	1	0
GOLCONDA	89.7M	49.7M	69.7M	- 4.7	100	14+	33	5	38	19	0	0	0	.00	- .17	.00					0	0	0
IMLAY	91.5	52.6	72.1	- 2.7	102	14	35	5	13	18	0	0	0	T	- .11	T	23	.0	0		0	0	0
LAHONTAN DAM AM	89.0	59.1	74.1	- 4.0	98	14+	45	5	5	17	0	0	0	.00	- .17	.00		.0	0		0	0	0
LEONARD CREEK RCH	89.3	54.2	71.8		100	19+	40	7	40	19	0	0	0	1.08		.83	10	.0	0		2	1	0
LOVELOCK AM	92.1	54.6	73.4	- 0.3	106	15	40	5	9	19	0	0	0	.07	- .07	.07	10	.0	0		0	0	0
LOVELOCK CAA AP	91.0	50.3	70.7		103	14	37	5	20	18	0	0	0	.18		.17	10	.0	0		1	0	0
MINDEN AM	86.4	45.8	66.1	- 2.9	95	14+	33	5+	60	13	0	0	0	.54	.27	.23	14	.0	0		3	0	0
OROVADA	90.9M	48.4M	69.7M	- 2.4	100	14+	34	5	56	18	0	0	0	.16	- .12	.11	2	.0	0		1	0	0
PARADISE VALLEY 1 NW	87.6M	47.2M	67.4M		100	19	32	7	67	16	0	1	0	.40	.14	.34	11	.0	0		1	0	0
RENO WB AP //R	87.2	46.1	66.7	- 2.9	96	18+	35	5+	50	15	0	0	0	.35	.12	.26	22	.0	0		1	0	0
RYE PATCH DAM	90.5	49.3M	69.9M	- 2.9	103	14	31	5	32	18	0	1	0	.24	- .06	.14	23	.0	0		2	0	0
SAND PASS	88.3M	48.8M	68.6M	- 5.9	99	14	36	5	48		0	0	0	.13	- .03	.09	14	.0	0		0	0	0
SHELDON	74.1	40.9	57.5	- 3.6	86	14+	23	1	247	0	0	5	0	.46	.17	.22	3	T	0		2	0	0
SMITH	89.1	45.2	67.2	- 2.9	101	19	28	6	54	18	0	1	0	.00	- .50	.00		.0	0		0	0	0
VIRGINIA CITY	79.8M	54.2M	67.0M		90	14+	41	6	64	2	0	0	0	.07		.04	14	.0	0		0	0	0
WELLINGTON RS	87.1	52.3	69.7		94	13+	35	6	29	14	0	0	0	.07		.05	21	.0	0		0	0	0
WINNEMUCCA WB AP R	88.0	48.4	68.2	- 6.0	100	14	29	5	49	17	0	1	0	.07	- .24	.05	11	.0	0		0	0	0
YERINGTON	M	M	M		97	13+	30	6			0	1	0	.06	- .12	.06	19	.0	0		0	0	0
DIVISION			68.8	- 2.4										.24	.03			T					
NORTHEASTERN DIVISION																							
ACHURRA RANCH	84.1M	49.5M	66.8M		94	18	37	5+	60	9	0	0	0	.56		.21	11	.0			3	0	0
AUSTIN	83.3M	50.8M	67.1M	- 2.6	99	16	38	6	65	6	0	0	0	.74	.22	.27	21		0		3	0	0
BATTLE MT CAA AP R	89.9	49.3	69.6	- 5.3	102	16	36	5+	31	18	0	0	0	.43	.25	.30	10	.0	0		1	0	0
BEOWAWE	88.5	48.3	68.4	- 5.2	101	17	38	5+	51	18	0	0	0	T	- .23	T	10+	.0	0		0	0	0
CONTACT	86.4	48.6	67.5		98	16	33	7	69	15	0	0	0	.90		.29	11	.0	0		4	0	0
DEETH	85.0	42.1	63.6		95	14+	29	7	111	10	0	5	0	.68				.0					0
ELKO WB AP R	87.0	48.7	67.9	- 2.3	99	14+	34	7	47	14	0	0	0	.57	.20	.20	11	.0	0		3	0	0
ELY WB AP R	83.9	46.5	65.2	- 3.2	93	14	31	7	66	6	0	1	0	.47	- .08	.25	24	.0	0		2	0	0
EUREKA	84.8	47.2	66.0		99	14	33	12	71	7	0	0	0	.46		.16	11+	.0			3	0	0
FISH CREEK RANCH	84.1M	42.3M	63.2M		97	14	32	7	100	7	0	1	0	2.01		.59	24	.0			4	2	0
GIBBS RANCH	82.8M	43.5M	63.2M		95	15	27	7	123	8	0	4	0	.91		.24	19	.0			4	0	0
JARBIDGE	81.0M	44.9M	63.0M	- 1.7	94	14+	29	2	137	5	0	2	0	1.06	.66	.45	21	.0			4	0	0
KIMBERLY	80.2M	50.5M	65.4M	- 3.8	89	14	26	3	42	0	0	3	0	1.54	.76	.95	22	T	0		2	2	0
LAMOILLE PH AM	83.5	48.3	65.9	- 2.6	92	18	39	7	46	6	0	0	0	.58	- .12	.32	11	.0	0		3	0	0
LEHMAN CAVES NM	84.0	54.1	69.1	- 1.5	94	14	44	8	8	5	0	0	0	1.64	.94	.66	24	.0	0		6	1	0
MALA VISTA RANCH	86.3M	44.1M	65.2M	- 0.6	95	14+	42	11	73	11	0	3	0	1.18	.86	.43	20	.0	0		3	0	0
MC GILL AM	82.1	53.7	67.9	- 4.1	92	15+	44	7	24	4	0	0	0	1.73	1.04	.78	21	.0			3	2	0
MONTELLO	91.1	50.9	71.0	- 1.5	102	17	36	2	22	18	0	0	0	.33	- .03	.26	11	.0	0		1	0	0
MOUNTAIN CITY RS	81.3M	38.3M	59.8M		94	17	24	28	199	8	0	9	0	.98		.49	11	T	0		2	0	0
OWYHEE	81.8	49.7	65.8	- 2.2	95	14	32	7	105	8	0	1	0	.65	.24	.46	10		0		1	0	0
RUBY LAKE	83.8	49.5	66.7	- 1.2	95	14	38	3+	51	8	0	0	0	.55	.02	.18	11	.0	0		2	0	0
WELLS	87.6	46.0	66.8	- 3.3	98	14+	32	2	66	14	0	1	0	.39	.06	.23	25	.0	0		2	0	0
WILKINS	84.6	44.5	64.6		97	15	26	7	110	9	0	4	0	1.44		.74	20	.0	0		5	1	0
DIVISION			66.1	- 3.0										.86	.42			T					
SOUTHERN DIVISION																							
ADAVEN	83.8	51.6	67.7	- 2.5	93	14	42	6	11	4	0	0	0	1.35	.39	.63	25	.0	0		3	1	0
ALAMO	M	M	M		103	13+	42	8		29	0	0	0	.69	- .05	.39	25	.0	0		2	0	0
BASALT	85.8M	51.3M	68.6M		95	10+	40	6	28	7	0	0	0	.17		.13	21	.0	0		1	0	0
BOULDER CITY	97.7	73.6	85.7	- 3.5	107	13	67	10+	0	30	0	0	0	.93	.37	.51	24	.0	0		3	1	0
CALIENTE	93.6M	55.2M	74.4M	- 0.9	104	13	43	7	0	24	0	0	0	.91	.25	.25	25				4	0	0
COALDALE	95.2	57.9	76.6		104	16	46	1	0	28	0	0	0	.44		.37	21	.0	0		1	0	0
DESERT GAME RANGE	98.8	65.0	81.9	- 1.0	106	13+	51	8	0	31	0	0	0	.38	.16	.31	23	.0	0		1	0	0
DYER	91.7M	51.1M	71.4M		100	14+	36	3	6	21	0	0	0	.32		.28	22	.0	0		1	0	0
HAWTHORNE	94.0M	59.6M	76.8M		101	17	44	3	0	18	0	0	0	.07		.06	21	.0	0		0	0	0
INDIAN SPRINGS	102.4	62.1	82.3	- 1.0	111	13	52	7	0	31	0	0	0	.46	.07	.24	25	.0	0		2	0	0
LAS VEGAS	99.6M	66.2M	82.9M	- 3.4	107	16	56	7	0	31	0	0	0	.85	.38	.75	24	.0	0		2	1	0
LAS VEGAS WB AP R	101.3	73.0	87.2	- 3.3	109	16	63	7	0	31	0	0	0	1.55	1.09	1.13	23	.0	0		3	1	1
LATHROP WELLS	99.8	67.6	83.7		109	14	56	7	0	31	0	0	0	.24		.24	24	.0	0		1	0	0
MARK TWAIN CAMP	82.1M	46.8M	64.5M		90	18	32	5+	80	1	0	2	0	.33		.17	22	.0	0		1	0	0
MINA	92.4M	56.9M	74.7M	- 3.5	103	18	33	2	14	22	0	0	0	.65	.40	.38	25	.0	0		2	0	0
NORTH LAS VEGAS DOXARM	104.3	65.8	85.1		113	13+	47	7	0	31	0	0	0	.66		.47	24	.0	0		1	0	0
OVERTON AM	106.4M	68.3M	87.4M	- 3.2	114	14	52	8	0	30	0	0	0	.19	.00	.13	24	.0	0		1	0	0
PIOCHE	86.0	56.8	71.4	- 1.6	97	14	46	3	2	7	0	0	0	1.12	.33	.34	18	.0	0		4	0	0
RATTLESNAKE	86.5M	58.9M	72.7M		97	14	45	3	0	7	0	0	0	.65		.53	24	.0	0		2	1	0
SARCOBATUS	95.7	57.5	76.6		104	13+	48	6+	0	28	0	0	0	.20		.10	14+	.0	0		2	0	0
SCHURZ	91.4	50.8	71.1	- 2.0	101	16+	38	1+	18	19	0	0	0	.04	- .30	.04	10	.0	0		0	0	0
SEARCHLIGHT	93.7	67.7	80.7	- 3.4	101	15+	58	5	0	27	0	0	0	1.74	.73	1.52	24	.0	0		2	1	1
SMOKEY VALLEY	86.5	50.7	68.6		98	14	39	7	30	10	0	0	0	1.00				.0	0			0	0
TONOPAH AP	88.7	54.5	71.6		98	14	45	7	1	14	0	0	0	.68		.60	24	.0	0		1	1	0
DIVISION			76.7	- 1.9										.65	.17			.0					
STATE			71.1	- 2.4										.61	.22			T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.90		.07									.21					[illegible]			.10				T	.16							
ADAVEN	1.35														.02	.07			T		.19	T		[illegible]	.09	[illegible]						
ALAMO	.69																					.15		[illegible]	[illegible]	[illegible]						
ARTHUR 5 NW	.67											.26								.11			[illegible]	.10	.05							
AUSTIN	.74										.03	.01			T	.13				.19	[illegible]	[illegible]		[illegible]								
BASALT	.17										T										.04	.13	T									
BATTLE MT CAA AP R	.43										.30	.07											.06									
BEOWAWE	T										T														T							
BOULDER CITY	.93																						.13		.51	.27						[illegible]
CALIENTE	.91																		.16	[illegible]	[illegible]	[illegible]	.20			.25						
CARSON CITY	.19																.09						.10									
COALDALE	.44															T				T		.37	T	.05	.02	T						
CONTACT	.90										.03	.29								[illegible]			[illegible]	[illegible]	.12							
DEETH	.68										*	.55													.13							
DENIO	.34			.27																		.07	T									
DESERT GAME RANGE	.38																		.01					.31	.06							
DYER	.32										T					.04					T	T	.28		T							
ELKO WB AP R	.57									T		.20				.14		T		T	.14		T	T	.09							
ELY WB AP R	.47		T									T				.10				T	.01	.01	.08	.02	.25							
EMIGRANT PASS HWY STA	.48											.25				T									.23							
EMPIRE	.10			.07								.03				T																
EUREKA	.46											.16					.10				.04					.16						
FALLON EXP STATION	T									T	T					T							T	T								
FERNLEY	.25																					.05	.20									
FISH CREEK RANCH	2.01															.07				.26	.43	.09	.06		.59	.51						
GIBBS RANCH	.91										.04	.16					.02			.24	.07	.22	.04	.10	.02		T					
GLENBROOK	.93														.90	.03																
GOLCONDA	.00																															
HAWTHORNE	.07														.01							.06										
IMLAY	T																							T								
INDIAN SPRINGS	.46																				.22				T	.24						T
JARBIDGE	1.06											.36										.45	.15	.10								
JIGGS	.28											.10						[illegible]		.02	.07	.02			.04							
KIMBERLY	1.54											T			.05						.04		.95		.50							
LAHONTAN DAM	.00																															
LAMOILLE PH	.58											.32				.15								.11								
LAS VEGAS	.85																				.10				.75							
LAS VEGAS WB AP R	1.55														T	.17			T		.06			1.13	.16	.03						
LATHROP WELLS	.24																								.24							
LEHMAN CAVES NM	1.64																.11	.19		.21		.15	.02	.02	.66	.28						
LEONARD CREEK RCH	1.08		T	.17	T					.07	.83					.01																
LOVELOCK	.07									T	.07					T																
LOVELOCK CAA AP	.18				T					T	.17					.01								T								
MALA VISTA RANCH	1.18											.42	*								.43				T	.33						
MARK TWAIN CAMP	.33										.08				T						T	.08	.17									
MC GILL	1.73												.08						.03		.06	.78	.10			.68						
MIDAS 4 SE	.47										.25	.17					.05															
MINA	.65															.03					T	.07	T	.17		.38						
MINDEN	.54														.23							.12	.19									
MONTELLO	.33											.26											.07									
MOUNTAIN CITY RS	.98				T					T	T	.49				T				T	T	T	.06	.39		.03			.01			
NORTH LAS VEGAS DOXARM	.66																		.08		.06	T			.47	.05						
OROVADA	.16		.11	.05																												
OVERTON	.19																			.06					.13							
OWYHEE	.65				T						.46	.07									.02		.05	.05	T			T				
PARADISE VALLEY 1 NW	.40											.34												.06	T							
PIOCHE	1.12														.06	T	.10	.08	.34	.22	.01				.26	.05						
RATTLESNAKE	.65																				.12				.53							
RENO WB AP //R	.35				.04						.01				T	.01						.03	.26									
RUBY LAKE	.55											.18					.09			.08	.07		.13									
RYE PATCH DAM	.24				T					T	T	.10				T					T			.14								
SAND PASS	.13			.04											.09																	
SARCOBATUS	.20														.10										.10							
SCHURZ	.04										.04					T						T		T								
SEARCHLIGHT	1.74																		.19						1.52							.03
SHELDON	.46			.22	T	.05				.15	T					.02						T	.02	T								
SMITH	.00																															
SMOKEY VALLEY	1.00											.02					.01		.02		.14	*	.18		.04	*	.38	.21				
TONOPAH AP	.68										T				T					T	T	T	T	T	.60	.08						
TUSCARORA ANDRAE RCH	.78										T	.37					.10				T	T	.05	T	.26							
VIRGINIA CITY	.07														.04							.02	.01									
WELLINGTON RS	.07														.02							.05										
WELLS	.39			T								.16					T				T	T	T	T	T	.23						
WILKINS	1.44											.17				T				.29	.74	.13			.11							
WINNEMUCCA WB AP R	.07									.01	T	.05				.01						T	T	T								
YERINGTON	.06										T									.06												

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser-vation date	Amount since last obs.	Snow on ground
BUCKSKIN MTN //	1954		
	JUL. 14		
	1955		
	JUL. 15	20.08	
TOTAL . . .	. . .	20.08	
BUNKER PEAK //	1954		
	JUL. 12		
	1955		
	JUL. 19	16.94	
TOTAL . . .	. . .	16.94	
CHARNAC BASIN	1954		
	NOV. 29		
	1955		
	JUL. 14	7.70	
TOTAL . . .	. . .	7.70	
COLD CREEK RANCH	1954		
	AUG. 21		
	1955		
	JUL. 20	10.76	
TOTAL . . .	. . .	10.76	
CONNORS PASS //	1954		
	AUG. 25		
	SEP. 22	.63	
	1955		
	JUL. 10	5.85	
TOTAL . . .	. . .	6.48	
COON CREEK SUMMIT //	1954		
	JUL. 20		
	1955		
	JUL. 8	35.85	
TOTAL . . .	. . .	35.85	
CURRANT CREEK SUMMIT //	1954		
	AUG. 25		
	SEP. 23	.40	
	1955		
	JUL. 10	7.45	
TOTAL . . .	. . .	7.85	
GONCE CREEK //	1954		
	JUL. 19		
	1955		
	JUL. 7	6.65	
TOTAL . . .	. . .	6.65	
HANKS CREEK //	1954		
	JUL. 20		
	1955		
	JUL. 8	5.30	
TOTAL . . .	. . .	5.30	
HARRISON PASS //	1954		
	JUL. 16		
	1955		
	JUL. 13	11.43	
TOTAL . . .	. . .	11.43	
HIDDEN FOREST CAMP //	1954		
	MAY 22		
	1955		
	JUL. 21	13.75	
TOTAL . . .	. . .	13.75	
IONE 11 SE	1954		
	JUN. 25		
	SEP. 23	.00	
	DEC. 8	1.10	
	1955		
	APR. 28	3.35	
	JUL. 14	2.50	
TOTAL	. . . .	6.95	
JACKS CREEK PASS	1954		
	JUL. 16		
	1955		
	JUL. 14	21.78	
TOTAL	. . . .	21.78	
LEE CANYON	1954		
	OCT. 21		
	1955		
	JUL. 20	18.76	
TOTAL	. . . .	18.76	
LITTLE VALLEY	1954		
	NOV. 24		
	1955		
	JUN. 29	18.00	
TOTAL	. . . .	18.00	
MARLETTE LAKE 2	1954		
	NOV. 2		
	1955		
	JUN. 29	21.40	
TOTAL	. . . .	21.40	
OVERLAND PASS //	1954		
	JUL. 21		
	1955		
	JUL. 9	5.50	
TOTAL	. . . .	5.50	
PINE CANYON //	1954		
	JUL. 12		
	1955		
	JUL. 19	12.60	
TOTAL	. . . .	12.60	
RED ROCK SUMMIT	1954		
	MAY 21		
	1955		
	JUL. 22	- (NO RECORD DUE TO FAULTY GAGE)	
TOTAL	. . . .	-	
ROBERTS RANCH	1954		
	MAY 21		
	1955		
	JUL 22	- (NO RECORD DUE TO FAULTY GAGE)	
TOTAL	. . . .	-	
ROBINSON SUMMIT //	1954		
	AUG. 26		
	SEP. 22	.78	
	1955		
	JUL. 10	8.15	
TOTAL	. . . .	8.93	
SADLER RANCH	1954		
	JUL. 21		
	1955		
	JUL. 9	5.75	
TOTAL . . .	. . . .	5.75	
SCHELLBOURNE PASS //	1954		
	AUG. 26		
	SEP. 21	.39	
	1955		
	JUL. 9	8.12	
TOTAL . . .	. . . .	8.51	
SOLDIER CREEK //	1954		
	JUL. 20		
	1955		
	JUL. 8	12.30	
TOTAL . . .	. . . .	12.30	
SPOONERS STATION	1954		
	JUN. 30		
	OCT. 31	.00	
	NOV. 18	2.91	
	30	.00	
	DEC. 15	4.87	26
	31	.69	12
	1955		
	JAN. 15	2.67	39
	31	2.64	
	FEB. 28	1.13	43
	MAR. 31	2.06	14
	APR. 30	2.88	
	MAY 31	2.14	
	JUN. 15	.15	
	30	.00	
TOTAL . . .	. . . .	22.14	
WHITE HORSE PASS //	1954		
	AUG. 26		
	SEP. 21	.00	
	1955		
	JUL. 9	2.70	
TOTAL . . .	. . . .	2.70	
WILSON CREEK SUMMIT //	1954		
	AUG. 25		
	SEP. 22	1.15	
	1955		
	JUL. 10	12.20	
TOTAL . . .	. . . .	13.35	
YUMBA SCHOOL	1954		
	JUN. 30		
	AUG. 1	.25	
	NOV. 30	.28	
	DEC. 31	1.42	
	1955		
	JAN. 31	.55	
	FEB. 28	.61	
	MAR. 31	.34	
	APR. 30	.55	
	JUN. 30	1.80	
TOTAL . . .	. . . .	5.80	

ALL STORAGE GAGE PRECIPITATION REPORTS FOR THIS SECTION WERE NOT RECEIVED IN TIME FOR PUBLICATION IN THIS ISSUE. ADDITIONAL STORAGE GAGE REPORTS, IF RECEIVED, WILL BE PUBLISHED IN THE AUGUST ISSUE.

BLANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

Table 6

EVAPORATION AND WIND

JULY 1955

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.69	.64	.65	.69	.48	.53	.48	.53	.63	.54	.46	.48	.46	.50	.50	.62	.54	.51	.34	.48	.38	.42	.50	.21	.42	.44	.50	.52	.48	.57	.41	15.60
	WIND	158	147	155	129	74	76	41	56	138	104	75	59	30	63	72	62	105	98	81	65	48	68	72	70	84	117	86	72	38	44	63	2550
	MAX	86	85	84	84	86	92	93	98	87	86	88	95	100	98	101	101	97	97	95	97	97	98	101	101	89	91	93	93	98	97	98	93.7
	MIN	58	59	58	59	57	57	57	59	60	60	61	62	65	71	70	73	71	73	69	69	70	69	72	69	68	67	66	65	66	68	73	65.2
FALLON EXP STA (a)	EVAP	.28	.28	.34	.18	.30	.24	.23	.29	.20	.23	.21	.24	.24	.29	.21	.40	.29	.26	.23	.30	.16	.22	.24	.34	.32	.30	.23	.34	.15	.22	.24	8.00
	WIND	82	134	128	69	105	56	38	126	74	88	33	61	42	91	44	124	61	46	55	71	46	54	53	88	71	84	54	53	42	36	41	2150
LAHONTAN DAM	EVAP	.52	.50	.40	.42	.44	.13	.59	.48	.40	.38	.37	.33	.48	.51	.47	.37	.35	.37	.56	.54	.49	.31	.29	.39	.40	.38	.52	.42	.48	.42	.42	13.13
	WIND	124	110	126	76	137	104	96	70	167	169	28	36	91	82	120	60	195	34	97	89	68	101	57	70	95	98	108	96	93	65	56	2918
RUBY LAKE	EVAP	-	-	-	-	-	-	-	-	-		-		-	.43	.33	.54	.35	*	.85	.18	.12	.26	.33	.34	.18	.49	.40	.40	.32	.27	.24	-
	WIND	88	36	68	141	54	124	41	47	51	70	80	35	45	34	52	44	42	42	45	40	28	34	45	37	44	68	64	56	35	40	60	1690
RYE PATCH DAM	EVAP	.36	.44	.28	.28	.37	.22	.39	.41	.42	.12	.38	.23	.53	.44	.33	.57	.44	.46	.36	.39	.36	.51	.23	.44	.40	.50	.34	.43	.36	.44	.42	11.85
	WIND	68	86	76	52	59	43	87	55	66	92	71	42	49	21	43	83	54	50	33	41	44	51	35	49	53	50	42	69	58	37	32	1691

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 5

DAILY TEMPERATURES

NEVADA
JULY 19[illegible]

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		Day Of Month																															
ACHURRA RANCH	MAX		77		75		78	72	80	76	77	61	85	92	93	90	93		94	91	87		89	91	84	84	84	85	83	85	89	92	84.1
	MIN		40		40	37		37	42	41	47	44	44	53	55	60	59		54	55	56		53	56	57	53	54	50	46	47	52	56	49.5
ADAVEN	MAX	84	84	79	77	80	81	82	84	81	78	81	85	90	93	89	91	91	87	88	82	83	88	87	82	78	78	81	80	85	86	83	83.8
	MIN	49	48	46	52	43	42	48	46	48	54	48	48	51	57	58	58	59	58	56	54	55	57	56	61	50	51	46	47	50	52	52	51.6
ALAMO	MAX			94	93		95	94	97	96	89	96		103		103	100	100	95	99	95		100		99	85	92	95					
	MIN			50	49		43	45	42	44	50	48			49	68	67	69	67	61	62		63		67	62	61	51					
AUSTIN	MAX	76	78	76	74	79	73	77	79	75	75	76	86	92	95	85	99	94	94	85	81	81	81			85	85	84	82	87	89	92	83.3
	MIN	39	42	44	42	40	38	39	45	46	47	44	54	58	59	62	60	58	57	59	59	54	54			56	54	49	49	53	55	57	50.8
BASALT	MAX	85	80	73	80	80	77	80	84	80	75	82	88	94	93	93	95	95	92	87	87	82	87	89		89		86	88	86	87	93	85.8
	MIN	45	45	49	41	42	40	44	51	49	48	47	47	55	61	63	56	54	57	58	57	53	52	54		52		50	53	50	51	65	51.3
BATTLE MT CAA AP	MAX	81	82	81	75	83	78	77	87	78	77	78	91	98	100	95	102	100	98	97	95	96	95	96	97	91	94	89	88	93	96	98	89.9
	MIN	42	37	48	41	34	52	38	36	49	52	51	47	54	49	63	56	54	49	58	61	58	55	56	58	58	44	46	48	44	43	46	49.3
BEOWAWE	MAX	78	81	78	78	81	74	76	83	80	74	72	90	95	98	94	100	101	96	96	92	95	93	95	93	92	94	93	89	88	95	98	88.5
	MIN	42	40	40	43	38	47	38	41	46	48	46	48	61	48	61	53	54	48	48	54	56	58	56	58	49	47	47	46	46	43	46	48.3
BOULDER CITY	MAX	91	90	92	94	92	96	96	100	98	95	94	100	107	103	104	103	101	101	96	98	100	100	103	92	88	95	100	100	101	99	99	97.7
	MIN	69	70	70	70	68	69	68	73	71	67	70	73	77	81	78	80	81	78	74	77	79	76	77	67	70	72	73	75	75	76	78	73.6
CALIENTE	MAX	88	88	87	88	88	91	94	92	91			96	104	103	101	100	100	93	93	91	92	98	99	92	85	88	91	92	96	96	96	93.6
	MIN	57	55	56	52	45	45	43	48	48			48	48	63	63	66	63	60	56	57	58	58	60	61	62	61	51	50	47	52	67	55.2
CARSON CITY	MAX	76	78	74	71	78	75	75	81	75	73	75	85	90	91	94	89	88	89	91	93	90	91	90	90	88	82	81	81	80	82	89	83.4
	MIN	45	43	41	39	36	39	48	45	52	50	53	50	57	56	62	66	60	46	53	55	59	54	56	51	45	43	47	48	45	47	50	49.7
COALDALE	MAX	92	92	90	90	89	87	89	97	92	92	92	94	101	102	100	104	103	102	100	94	92	96	99	96	95	94	93	92	95	95	103	95.2
	MIN	46	49	48	54	53	55	55	50	51	53	54	53	60	61	70	63	63	63	63	64	60	60	61	66	65	60	61	62	57	57	59	57.9
CONTACT	MAX	75	70	78	80	79	80	74	84	82	75	68	85	94	97	96	98	97	95	97	90	91	90	91	91	86	90	88	81	86	93	96	86.4
	MIN	38	39	38	38	38	44	33	37	45	50	48	43	45	49	57	70	58	59	49	59	60	58	57	54	61	49	54	45	41	45	47	48.6
DEETH	MAX	74	77	75	77	80	73	75	82	78	77	76	80	92	95	95	95	92	95	93	89	89	87	91	87	84	88	85	84	86	90	94	85.0
	MIN	30	31	46	32	31	36	29	37	36	42	40	34	45	41	55	55	57	50	49	50	51	50	50	40	50	35	46	49	37	35	35	42.1
DENIO	MAX	75	75	72	65	75	65	77	85	76	80	81	91	98	100	93	96	95	102	98	102	100	99	95	93	90	89	92	92	95	95	100	88.4
	MIN	40	38	41	35	35	30	34	34	51	39	42	40	57	56	52	46	57	47	61	60	62	67	50	50	52	42	50	51	60	60	59	48.3
DESERT GAME RANGE	MAX	96	96	95	94	95	94	98	100	97	94	97	99	106	103	104	106	104	102	98	98	100	101	101	97	92	98	99	99	101	101	98	98.8
	MIN	64	62	67	65	56	55	55	51	66	66	54	59	60	74	73	72	68	78	71	68	70	70	73	68	67	69	62	58	60	59	75	65.0
DYER	MAX	91	89	86	83	86	87	87	92	87	84	89	93	99	100	93	100	99		98	93	94	92	95	90	90	89		92	93	93	96	91.7
	MIN	44	52	36	45	42	49	46	44	48	54	50	45	61	54	64	53	50		52	48	53	55	57	65	60	56		45	50	50	53	51.1
ELKO WB AP	MAX	78	81	74	76	81	76	76	85	77	79	72	88	95	99	95	98	99	96	93	90	90	92	92	88	87	90	86	86	89	94	96	87.0
	MIN	40	39	55	42	37	49	34	38	47	48	47	41	50	48	61	58	53	54	63	60	58	54	57	58	53	45	50	45	42	43	40	48.7
ELY WB AP	MAX	81	79	79	79	79	78	80	82	82	80	74	86	91	93	90	92	92	90	88	83	85	86	87	80	81	82	82	83	85	87	86	83.9
	MIN	38	38	48	43	35	42	31	35	41	40	41	40	44	49	55	58	55	59	50	55	51	53	50	57	56	56	46	42	41	45	49	46.5
EMPIRE	MAX	82	81	75	78	80	79	80	85	82	80	85	95	99	100	98	93			96	96	95	99	97	95	92	90	88	87	91	95	96	89.3
	MIN	47	44	46	47	38	44	44	50	58	48	50	53	60	59	65	64			48	62	61	62	62	61	56	54	54	52	52	59	60	53.8
EUREKA	MAX	80	83	80	79	80	77	77	85	78	80	78	82	93	99	91	94	95	95	89	80	82	87	88	82	79	83	85	82	86	88	93	84.8
	MIN	36	36	43	39	35	38	35	40	44	38	35	33	54	53	53	59	53	56	60	58	52	54	52	52	53	56	48	50	45	51	53	47.2
FALLON EXP STA	MAX	83	84	82	82	75	82	78	79	85	80	82	82	94	97	99	95	100	97	95	97	97	91	94	93	97	92	92	87	82	91	94	89.0
	MIN	44	43	42	40	40	45	43	56	56	49	48	57	58	58	56	50	50	55	64	61	57	62	57	47	46	44	54	50	51	51	52	51.2
FERNLEY	MAX	88	82	79	77	85	82	83	86	79	84	86	91	102	102	96	95	99	99	100	99	95	98	96	96	91	92	90	88	92	98	98	91.2
	MIN	48	44	47	46	39	47	47	49	60	53	50	51	62	59	71	59	53	57	64	62	66	59	59	59	48	46	47	56	53	65	66	54.6
FISH CREEK RANCH	MAX	82	82	76	79	79	80	78	83	81	78	76	88	92	97	90	94	93	92	86	79	81	84	87	83	76	81	82	84		85	96	84.1
	MIN	42	34	33	34	33	43	32	33	39	38	38	36	40	43	50	49	47	48	52	52	47	56	47	55	47	41	42	37		41	40	42.3
GIBBS RANCH	MAX	69	73	68	74			68	78	74	74	65	82	90	94	95	93	94	93	93	87	87	85	89	84	80	86	82	83	83	89	90	82.8
	MIN	28	29	43	42			27	42	37	47	38	31	49	42	54	51	51	46	50	51	53	52	54	53	50	36	47	45	35	37	42	43.5
GLENBROOK	MAX	75	70	70	65	70	71	76	74	71	74	73	84	89	83	82	81	84	86	87	87	85	88	85	87	82	79	78	77	84	85	86	79.6
	MIN	43	42	45	39	35	36	40	43	45	41	44	52	51	53	55	47	45	48	50	54	53	52	55	50	50	48	45	45	46	50	50	46.8
GOLCONDA	MAX	78	79	79	73	82		81	85	81	74	80	92	97	100	94	99	98	95	100	99	95	95	91	97	92	92	93	86	91	95	98	89.7
	MIN	46	36	45	42	33		40	37	55	52	49	48	48	45	67	55	51	56	47	55	56	60	57	52	55	58	56	56	46	42	47	49.7
HAWTHORNE	MAX										79	84	95	99	100	94	100	101	98	98	96	92	92	95	97	93	94	87	88	91	96	99	94.0
	MIN			44							55	55	56	60	63	62	71	59	62	65	66	66	62	59	65	64	55	56	53	55	58	60	59.6
IMLAY	MAX	82	80	80	76	88	85	84	88	84	80	88	94	99	102	95	95	100	100	101	100	97	96	98	97	95	92	88	88	93	96	97	91.5
	MIN	47	42	47	44	35	48	46	56	50	55	52	50	67	57	60	65	50	50	50	60	60	59	61	52	58	41	51	59	55	47	56	52.6
INDIAN SPRINGS	MAX	100	100	101	99	99	98	102	109	100	99	101	100	111	107	109	109	108	100	100	106	99	104	108	97	94	100	101	105	105	105	97	102.4
	MIN	61	60	63	60	60	56	52	54	59	64	57	57	62	70	73	62	68	60	61	61	71	66	69	67	66	64	60	59	54	60	70	62.1
JARBIDGE	MAX	67	70		68	74	76	70	77	69	67	60	80	89	94	93	92	94	89	85	86	86	83	86		84	85		83	83	88	90	81.0
	MIN	32	29		39	38	35	34	35	49	38	42	42	43	48	56	57	55	55	55	49	49	54	48		51	40		41	42	49	51	44.9
KIMBERLY	MAX						73	73	75	76	75	72	80	84	89	84	87	86	86	87	85	81	81	84	81	81	74	76	76	79	80	81	80.2
	MIN			26			49	41	42	48	49	47	40	53	58	59	53	56	57	59	54	55	48	53	52	51	55	54	51	50	51	53	50.5
LAHONTAN DAM	MAX	84	81	80	78	79	81	80	81	84	78	82	84	93	98	97	94	97	98	96	98	97	92	95	95	96	91	92	82	89	92	94	89.0
	MIN	51	52	49	47	45	49	55	58	61	56	52	58	59	66	71	66	65	58	65	72	65	63	64	65	57	57	55	58	62	87	65	59.1
LAMOILLE PH	MAX	73	74	79	83	85	81	70	76	82	79	71	74	79	87	84	89	90	92	90	89	91	87	88	90	91	86	85	86	87	84	87	83.5
	MIN	41	45	46	47	49	44	39	43	42	45	45	46	48	48	47	50	51	51	54	56	55	52	53	54	55	48	49	48	52	46	49	48.3
LAS VEGAS	MAX	98		97	97	98	98	99	101	99	94	100	103				107			102	101	102	102	102	95	97	98	99	100	102	104	96	99.6
	MIN	67		63	69	60	68	56	58	72	71	60	61	65						62	63	70	77	74	69	69	66	65	64	63	65	77	66.2
LAS VEGAS WB AP	MAX	99	99	98	98	100	99	102	102	99	95	100	104	108	107	107	109	108	101	101	98	103	104	104	93	97	100	100	101	103	104	98	101.3
	MIN	73	72	70	70	68	70	63	69	75	72	67	66	72	79	76	75	81	81	77	75	77	77	72	71	71	72	75	75	71	72	78	73.0
LATHROP WELLS	MAX	94	94	91	94	91	95	98	99	97	92	96	101	108	109	106	107	106	99	100	100	102	105	108	100	97	98	98	98	101	108	101	99.8
	MIN	64	61	64	65	60	57	56	60	61	62	62	65	70	78	78	82	70	77	69	73	77	77	76	72	72	66	63	59	63	66	71	67.6
LEHMAN CAVES NM	MAX	81	79	79	78	80	80	78	83	82	80	80	85	92	94	90	89	90	87	88	86	82	87	86	81	80	80	82	83	85	87	90	84.0
	MIN	49	45	50	58	46	56	48	44	49	49	52	46	50	65	63	59	61	61	56	56	55	58	59	56	54	55	53	53	50	58	62	54.1
LEONARD CREEK RCH	MAX	79	78	69	71	79	73	79	86	75	81	82	91	97	99	90	97	95	95	100	97	99	98	97	96	100	91	86	95	99	95	99	89.3
	MIN	42	44	47	43	43	45	40	45	54	46	46	58	61	64	70	63	52	55	58	64	59	66	67	59	55	51	56	50	59	58	59	54.2
LOVELOCK	MAX	85	86	82	81	75	83	86	82	88	79	83	85	97	100	106	90	100	101	101	102	102	99	100	98	95	95	95	91	92	97	100	92.1
	MIN	42	47	47	49	40	46	45	45	57	56	50	53	61	62	71	59	54	58	61	61	60	60	64	59	50	48	52	59	59	57	60	54.6

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

NEVADA
JULY 1955

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LOVELOCK CAA AP	MAX	83	80	78	74	83	78	83	85	78	86	86	96	99	103	95	99	98	100	101	98	97	98	99	98	92	92	89	87	92	97	97	91.0
	MIN	45	45	52	45	37	41	49	40	54	55	45	45	58	54	67	56	45	48	55	62	53	57	60	55	43	42	45	58	48	48	52	50.3
MALA VISTA RANCH	MAX		77	76	76	79	77		80		78	66	89	93	95	95	94	95	93	94	88	89	91	93	86	85	89	85	84	87	90	93	86.3
	MIN		32	44	41	35	44	31		38	44	41	38	48	47	55	53	11	47	51	53	56	55	53	52	53	40	43	48	39	41	46	44.1
MARK TWAIN CAMP	MAX	83	78	70	71	76	74		78	74	68	79	85	86	86	87	88	87	90	88	86	83	82	86	87		84	83	83	84	87	87	82.1
	MIN	40	41	42	35	32			32	45	45	43	42	51	53	54	56	54	50	53	59	53	49	50	52		48	42	45	44	50	49	46.8
MC GILL	MAX	76	80	78	79	73	79	76	78	82	81	79	72	86	90	92	89	90	92	89	84	82	83	82	85	79	80	80	81	81	85	81	82.1
	MIN	46	49	51	49	46	49	44	45	50	50	50	48	50	58	62	60	61	64	61	60	59	57	56	55	56	57	56	55	50	51	60	53.7
MINA	MAX	90	88	76	76	87	84	84	90	88		89	96	100	102	98	96		103	100	96	95	98	98		95	94	94	91	95	93		92.4
	MIN	52	33	46	45	45	48	56	52	59		55	54	58	68	75	61		59	69	68	60	60	68		60	58	54	60	59	55		56.9
MINDEN	MAX	83	77	75	73	78	78	81	81	76	79	85	92	94	95	91	90	89	94	94	95	92	88	89	92	88	87	85	85	90	91	92	86.4
	MIN	38	40	40	39	33	33	37	40	51	43	50	46	51	51	59	62	44	39	48	56	56	51	53	50	42	41	44	44	43	46	49	45.8
MONTELLO	MAX	80	81	82	89	84	82	79	86	88	87	80	88	98	101	100	98	102	100	98	94	93	94	97	87	91	93	94	91	91	97	99	91.1
	MIN	47	36	46	40	40	41	38	39	45	51	50	42	48	51	55	66	60	64	60	60	55	63	59	64	59	50	55	49	46	49	50	50.9
MOUNTAIN CITY RS	MAX	70	71	71	65	75	74	76	79	75	71	62	80	91		88		94	93	92	92	85	88	85	88	88	87	83	76	84		93	81.3
	MIN	35	28	42	38	30	30	26	28	36	43	46	33	40					41	44	50	54	49	51	48	45	32	38	24	32		32	38.3
NORTH LAS VEGAS DOXARM	MAX	102	101	100	100	102	101	104	106	103	99	104	106	113	109	110	113	109	106	104	103	106	107	107	99	97	102	103	104	106	108	100	104.3
	MIN	67	59	66	68	60	66	47	51	72	70	54	55	61	72	70	71	70	80	70	69	70	70	71	69	71	68	63	60	60	60	81	65.8
OROVADA	MAX			78	73	80	78	78	87	84	77	92		98	100	98	99	97	96	100	97	97	98	97			96	96		90	95		90.9
	MIN			35	38	34	43	36	38	55	45	44		52	53	67	56	47	55	48	61	60	56	62			45	45		44	43		48.4
OVERTON	MAX	102	101	102	99	102	103	104	104	108	106	104	184	107	114	112	112	113	110	109	105		112	110	110	97	100	104	107	113	109	109	106.4
	MIN	71	62	80	60	56	59	79	52	59	58	56	59	64	72	62	73	85	75	72	71		72	77	72	74	75	76	66	65	66	82	68.3
OWYHEE	MAX	66	69	73	67	78	71	72	78	74	69	66	81	90	95	93	94	93	92	91	89	86	88	88	89	82	85	80	76	84	88	90	81.8
	MIN	34	33	45	43	35	47	32	41	50	44	46	46	64	54	62	64	52	54	58	69	63	58	58	55	56	43	43	52	41	44	54	49.7
PARADISE VALLEY 1 NW	MAX	78	77	74	72	80	78	72	85	80	74	79		95	99	97	98	96	94	100	96	95	96	95	94	86	90	84	84	89	94	97	87.6
	MIN	37	35	44	40	34	42	32	37	53	51	46		44	52	62	51	46	46	49	55	56	58	61	52	50	44	49	53	42	44	50	47.2
PIOCHE	MAX	82	80	79	80	81	83	85	85	83	81	83	89	95	97	92	92	94	85	88	88	88	90	95	85	78	81	84	85	83	89	86	86.0
	MIN	57	56	46	49	50	50	51	50	56	54	54	54	57	66	62	62	67	62	56	56	59	59	64	60	58	58	56	54	52	58	67	56.8
RATTLESNAKE	MAX	85			83	82	81	82	85	82	81	83	89	92	97	92	94	95	93	86	82	85	85	93	86	81	82	83	85	88	88	89	86.5
	MIN	50		45		49	48	52	50	54	51	53	55	61	64	65	66	65	60	68	70	63	65	63	66	57	61	58	60	65	62	62	58.9
RENO WB AP	MAX	83	78	73	72	80	80	80	82	74	80	84	93	94	95	92	88	92	96	96	94	92	94	94	93	87	87	86	86	90	95	94	87.2
	MIN	36	39	46	43	35	35	39	42	53	48	45	46	51	52	63	50	41	42	49	54	54	54	55	49	40	41	42	45	44	47	50	46.1
RUBY LAKE	MAX	76	78	75	70	78	76	75	79	76	79	74	85	90	95	92	92	94	93	92	82	87	86	88	86	83	84	86	85	85	87	90	83.8
	MIN	53	46	38	40	42	54	38	41	42	50	48	41	54	50	52	56	58	51	49	56	52	59	53	52	55	54	55	48	45	53	48	49.5
RYE PATCH DAM	MAX	82	82	77	76	80	79	80	86	84	80	82	94	98	103	96	98	96	98	100	98	97	98	97	97	93	91	89	89	93	97	96	96.5
	MIN	46	40	47	42	31	38		42	54	54	46	44	55	53	68	57	45	49	49	60	55	58	57	50	47	42	44	57	54	45	49	49.3
SAND PASS	MAX	82	79	77	73	80	79	78	84	79					99	93	90	94	95	97	97	93	96	93	94	91	89	87	86	91	94	95	88.3
	MIN	40	40	45	45	36	43	38	41	45					54	62	70	42	43	54	52	58	56	55	52	49	49	45	47	49	51	57	48.8
SARCOBATUS	MAX	91	90	89	88	89	91	92	96	95	90	90	96	104	100	100	102	104	100	98	96	98	99	99	101	96	94	93	95	96	97	99	95.7
	MIN	52	54	50	49	51	48	59	54	55	60	57	49	53	67	70	61	62	62	65	67	65	64	65	67	68	58	51	48	50	49	52	57.5
SCHURZ	MAX	87	85	83	78	84	81	83	88	81	81	85	96	100	100	95	101	99	97	101	96	91	96	96	98	95	94	90	88	93	96	96	91.4
	MIN	38	42	47	43	38	38	45	40	57	52	50	47	56	55	64	54	52	54	55	64	64	55	61	58	51	48	44	50	50	52	52	50.8
SEARCHLIGHT	MAX	88	89	90	91	90	92	95	96	93	89	92	95	100	98	101	101	98	95	97	94	95	96	97	90	83	90	93	95	96	94	92	93.7
	MIN	65	67	61	61	58	59	66	68	70	63	61	63	70	70	78	74	74	71	67	70	71	71	70	64	66	67	67	68	72	71	76	67.7
SHELDON	MAX	60	61	58	50	66	62	65	69	69	61	72	80	85	86	83	78	86	81	82	79	81	85	82	81	72	76	71	71	78	81	85	74.1
	MIN	23	28	36	31	34	30	26	34	40	39	35	38	52	50	57	58	40	44	42	48	49	50	49	43	40	41	41	40	38	43	48	40.9
SMITH	MAX	66	81	74	75	82	82	83	82	78	81	85	94	94	98	95	91	92	97	101	97	90	94	94	96	86	91	91	89	93	95	96	89.1
	MIN	39	38	41	36	34	28	35	38	52	42	52	43	52	53	60	56	40	44	47	59	61	48	54	47	49	39	38	40	43	47	46	45.2
SMOKEY VALLEY	MAX	84	84	80	79	81	80	82	85	83	78	83	90	93	98	93	95	96	95	92	87	87	79	82	91	88	83	82	85	88	88	91	86.5
	MIN	40	43	45	42	40	40	39	43	47	40	48	50	56	52	70	51	55	53	61	60	54	68	52	54	59	58	50	52	50	48	53	50.7
TONOPAH AP	MAX	88	85	84	82	83	81	82	87	85	80	85	92	97	98	94	97	96	95	92	89	90	90	93	88	85	86	86	87	90	91	93	88.7
	MIN	55	56	51	48	47	52	45	49	53	55	52	53	53	57	68	58	58	56	65	60	58	58	58	58	57	54	48	49	53	51	55	54.5
VIRGINIA CITY	MAX	74	73	67	63	70	70	75	75	74	71	77	85	88	90	84	84	85	88	90	87	84	87	87	85	78	77	78	77	85	87		79.8
	MIN	49	45	44	43	42	41	46	52	53	50	47	57	53	65	63	63	54	58	62	64	62	59	60	60	59	55	51	50	56	63		54.2
WELLINGTON RS	MAX	85	84	76	76	81	80	81	81	80	78	80	88	94	94	91	93	93	90	93	94	92	87	89	90	89	90	86	88	90	92	94	87.1
	MIN	48	44	48	43	37	35	41	47	57	48	54	51	62	59	67	64	49	53	59	64	65	56	58	54	57	44	48	50	48	55	56	52.3
WELLS	MAX	75	80	78	80	81	76	75	83	83	79	79	85	94	98	96	96	98	97	96	92	93	95	95	91	85	89	87	86	87	92	95	87.6
	MIN	36	32	45	37	35	45	35	45	37	46	43	36	52	42	57	59	53	55	54	52	53	53	54	56	54	43	45	49	39	39	44	46.0
WILKINS	MAX	74	77	74	79	78	73	76	80	79	75	68	84	91	96	97	96	95	95	90	88	88	87	90	84	84	87	86	84	85	89	94	84.6
	MIN	40	29	40	36	31	39	26	31	39	45	46	34	39	49	50	64	52	57	52	55	59	57	54	53	54	40	49	40	36	42	42	44.5
WINNEMUCCA WB AP	MAX	78	76	75	69	80	74	77	84	75	77	80	92	96	100	92	99	97	95	99	96	95	97	94	95	89	91	86	85	91	95	98	88.0
	MIN	49	37	47	38	29	47	38	38	54	52	50	44	55	50	64	57	44	46	45	55	58	60	60	50	61	44	45	49	44	42	47	48.4
YERINGTON	MAX	87	84	[illegible]	78	83	80	80	86	83	82	84	92	97											97	95	93	92	88	91	95	96	
	MIN	35	37	44	38	33	30	40	39	54	47	49	45	52											49	42	39	39	44	44	48	47	

TABLE 6 FOR THIS ISSUE WILL BE FOUND ON PAGE 80.

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	6	40 28	115 35	6125	8P	8P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 54	114 08	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0048	NYE	2	38 07	115 35	6289	5P	5P	RALPH HURST	2 3 5 7
ALAMO	0098	LINCOLN	3	37 22	115 10	3440	5P	5P	MRS A J SHARP	2 3 5 7 C
ARTHUR 3 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	5 C
AUSTIN	0507	LANDER	6	39 31	117 04	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 18	5509		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 15	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0681	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3514	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 35	116 29	4683	6P	6P	SOUTHERN PACIFIC CO	2 5 5 7
BOULDER CITY	1971	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 3 6 7
BUCKSKIN MOUNTAIN	1306	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 37	3573		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2800		6P		3
*CARSON CITY	1485	ORMSBY	1	39 10	119 46	4673	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	5P	6P	N W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6909		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1869	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2158	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 3 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 28	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 3 7
DYER	2431	ESMERALDA	2	37 38	118 02	4973	8P	8P	MRS LIOABELL WRIGHT	2 3 3 7
EASTGATE	2477	CHURCHILL	2	39 18	117 33	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 5 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2652	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	7P	7P	MRS ROSE WOYLE	2 5 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3926	MID	MID	CLOSED	1/3/55
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 8 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4180		MID	CLOSED	7/13/54
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	3P	5P	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 39	114 38	5884	5P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	6P	6P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3243	HUMBOLDT	6	40 58	117 29	4392	8P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCH CREEK	3503	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	5450	ELKO	6	41 27	115 25	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3488	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	CLOSED	6/19/54
HIDDEN FOREST CAMP	3555	CLARK	3	36 43	115 13	8100		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3155	7P	7P	J E RARICK	2 3 5 7
IONE 11 SE	3889	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	6P	6P	NORMA URDAHL	2 3 5 7
JIGGS	4056	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	118 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	5290	7A	7A	ELKO-LAMOILLE PWR CO	2 5 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 08	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4456	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 5 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	CLOSED	10/20/54
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4598	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
▼ LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4624	ELKO	6	41 19	115 15	5565	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	7P	7P	CHAS A HENDEL	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5166	MINERAL	9	38 25	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 5 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1620	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5816	HUMBOLDT	7	41 34	117 47	4500	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	9A	9A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
PAHRUMP 2 N	5890	NYE	2	36 15	115 58	2650	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5887	NYE	2	36 11	116 00	2668		VAR	U S GEOLOGICAL SVY	
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		MID	JOHN DEAN	C
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 29	117 [illegible]	[illegible]	6P	6P	LYMAN [illegible]	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	
PINE CANYON	6236	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 58	114 27	6110	7P	7P	NORMAN N ROBERSON	2 3 5 7
POLE CREEK	6306	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	
& PRIBEAUX	6548	EUREKA	6	40 40	116 19	5760		4P	(SEE NAME CHANGE END OF INDEX)	
QUINN RIVER CROSSING	6604	HUMBOLDT	7	41 34	118 25	4087		MID	CLOSED	12/[illegible]/54
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	5S	5S	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	NEV STATE ENGINEER	
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6005	CLARK	2	38 10	115 35	8100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7182	PERSHING	6	40 28	118 18	4155	4P	4P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5890		VAR	NEV STATE ENGINEER	
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE HIGHWAY DEPT	
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 59	8150		VAR	NEV STATE ENGINEER	
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	8P	8P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6300	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7509	LYON	9	38 49	118 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5328		MID	SALLY J WHIPPLE	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	CLOSED	6/11/54
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	118 47	4512	SS	SS	CLOSED	5/31/55
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK W FOSTER	2 5 5 7
WELLINGTON RANGER STA	8977	LYON	8	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	4P	4P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6580		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	3	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9153	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9228	LYON	9	38 58	119 10	4375	7P	7P	MRS M H CHURCHYARD	2 5 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4362		MID	US SOIL CON SERVICE	C
YOMBA SCHOOL	9367	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 5 5 7 C
DOBY SUMMIT	2532	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
HAWTHORNE	5512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
MARLETTE LAKE 2	4659	ORMSBY	8	39 09	119 53	7690		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY	8543	LINCOLN	3	38 03	114 10	5800	SS	SS	S A BOLLINGER	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	5P	MITCHELL HIOART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
MOUNTAIN CITY RS	5392	ELKO	10	41 48	115 58	-	5P	5P	CULVER O ROSS	2 3 5 7
NAME CHANGE										
& EMIGRANT PASS HWY STA	2856	EUREKA	6	40 40	116 19	5760		4P	BRUCE W LANE	3
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four-digit indentification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station,have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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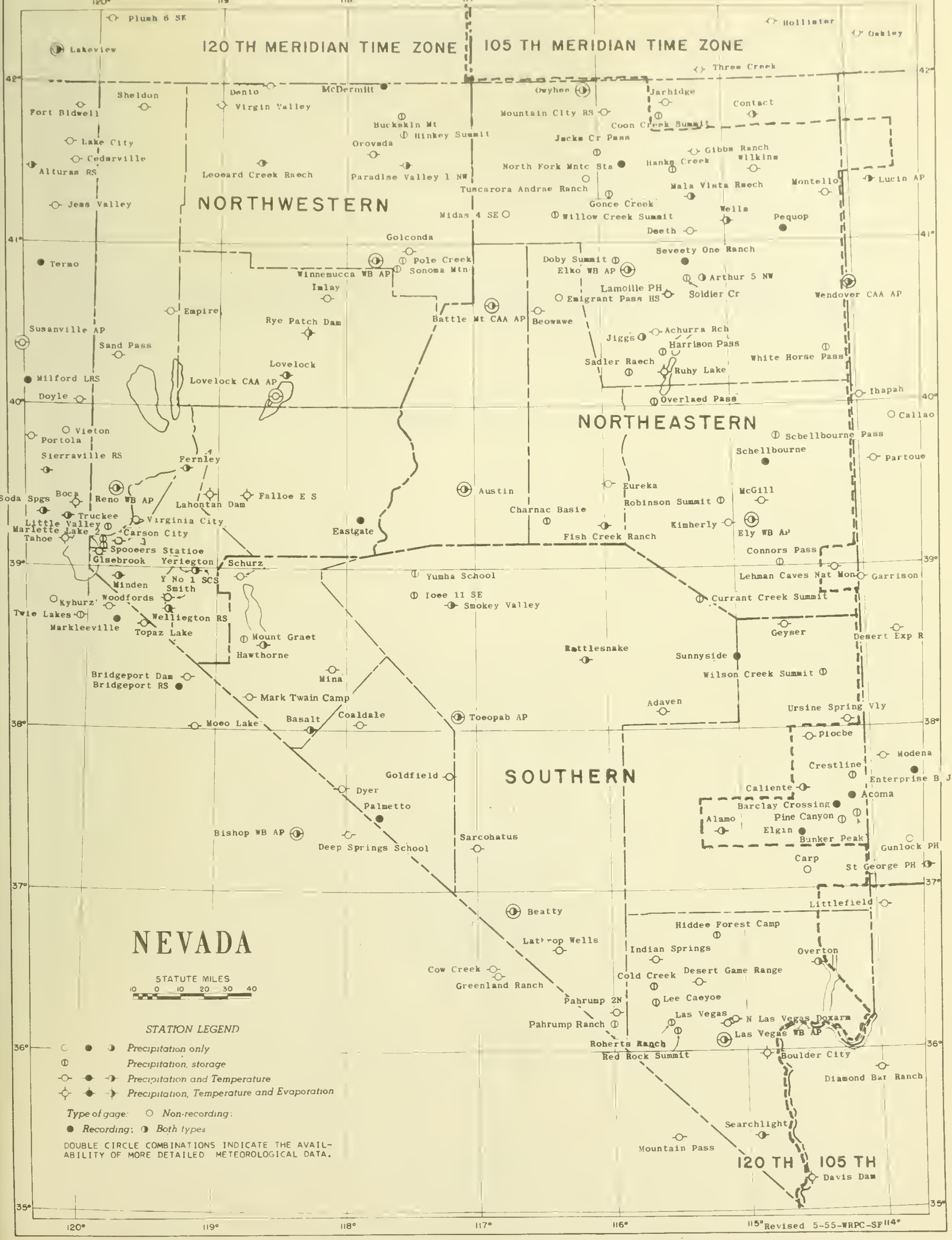
NWRC, Asheville, N.C. ---8/31/55 --- 850


120TH MERIDIAN TIME ZONE
105TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTHEASTERN
SOUTHERN
NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: ○ Non-recording;
● Recording; ◑ Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plush 6 SE
Lakeview
Hollister
Oakley
Three Creek
Fort Bidwell
Sheldon
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Contact
Mountain City RS
Coon Creek Summit
Buckskin Mt
Hinkey Summit
Jacks Cr Pass
Lake City
Cedarville
Alturas RS
Orovada
Gibbs Ranch
Wilkins
Hanks Creek
North Fork Mntc Sta
Paradise Valley 1 NW
Leonard Creek Ranch
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Jess Valley
Gonce Creek
Willow Creek Summit
Midas 4 SE
Wells
Pequop
Deeth
Golconda
Seventy One Ranch
Termo
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Imlay
Doby Summit
Elko WB AP
Arthur 5 NW
Soldier Cr
Lamoille PH
Emigrant Pass HS
Wendover CAA AP
Empire
Battle Mt CAA AP
Beowawe
Susanville AP
Rye Patch Dam
Jiggs
Achurra Rch
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
White Horse Pass
Lovelock
Milford LRS
Lovelock CAA AP
Overland Pass
Ibapah
Doyle
Callao
Vinton
Portola
Schellbourne Pass
Schellbourne
Sierraville RS
Fernley
Partoue
Soda Spgs
Boca
Reno WB AP
Lahontan Dam
Fallon E S
Austin
Eureka
Robinson Summit
McGill
Truckee
Virginia City
Charnac Basin
Kimberly
Ely WB AP
Little Valley
Marlette Lake 2
Carson City
Eastgate
Fish Creek Ranch
Tahoe
Spooners Station
Connors Pass
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Garrison
Minden
Yumba School
Y No 1 SCS
Smith
Kyburz
Woodfords
Ione 11 SE
Smokey Valley
Currant Creek Summit
Twin Lakes
Wellington RS
Markleeville
Topaz Lake
Mount Grant
Hawthorne
Geyser
Desert Exp R
Rattlesnake
Sunnyside
Wilson Creek Summit
Bridgeport Dam
Bridgeport RS
Mina
Mark Twain Camp
Adaven
Ursine Spring Vly
Coaldale
Tonopah AP
Mono Lake
Basalt
Pioche
Modena
Crestline
Goldfield
Enterprise B Jct
Caliente
Acoma
Dyer
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Elgin
Bishop WB AP
Bunker Peak
Deep Springs School
Sarcobatus
Gunlock PH
Carp
St George PH
Littlefield
Beatty
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Desert Game Range
Greenland Ranch
Cold Creek
Lee Canyon
Pahrump 2N
Las Vegas
N Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Mountain Pass
120 TH
105 TH
Davis Dam
Revised 5-55-WRPC-SF

551.05
UNNE
Cop 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

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1955

AUGUST 1955
Volume LXX No. 8

ASHEVILLE: 1955

WEATHER SUMMARY

August was the first month since November 1954 with an average temperature higher than normal, and the third month during the last twelve with precipitation above normal. The positive precipitation anomaly for the State resulted from similar conditions in the Northeastern and Southern Divisions, the Northwestern Division featuring a negative departure throughout. In fact, in the Northwestern Division the drought has, if anything, worsened, particularly in the Humboldt River Valley. Average wind movement for the month, as recorded at stations with wind-registering equipment, was below normal throughout the State. Total sunshine was less than normal in the eastern and southern areas of the State, but was above normal in the western portions. Such damaging winds and rainstorms as were noted occurred in the eastern and southern portions of the State.

During the first decade of the month temperatures were mostly above normal in the western portion of the State, the balance of the State displaying a random pattern of departure distribution, except for the extreme southern portion where local thunderstorm activity caused markedly lower temperatures. From the 11th through the 15th no definite temperature pattern was discernible, except in the extreme southern portion where, again, local thundershowers caused a definite lowering of temperatures. From the 16th through the 24th temperatures were mostly above normal, after which a moderate lowering of temperatures occurred through the 28th. The last three days of the month displayed a definite trend of rising temperatures. The maximum temperature for the month ranged from the 1st to the 3d at the great majority of stations, with most station minimums occurring during the last week of the month. An unusually prolonged period of precipitation extended from the beginning of the month through the 26th. Only negligible amounts were recorded during the remainder of the month. During the rainy period precipitation occurred on every day somewhere in the Southern Division, and on every day except the 10th and 11th in the Northeastern Division. In the Northwestern Division rainfall was scattered and very light. Greatest 24-hour amounts were scattered haphazardly throughout the period. Some rain occurred at every station in the Southern Division, and at all but one station in the Northeastern Division, while 13 stations in the Northwestern Division had no precipitation whatsoever. Thunderstorms were widely distributed throughout the month, the greatest number occurring in the eastern third of the State. A cloudburst at Pioche on the 4th damaged gardens and power lines. On the night of August 13th a flash flood 24 miles east of Wells closed U. S. Highway 40 in the vicinity of Silver Zone Pass for several hours when huge boulders were washed onto the pavement. Transcontinental traffic piled up on both sides of the flood. The driver of a westbound Greyhound bus, arriving in Wells about 8:30 p.m., stated that it appeared as if a "wall of water" roared onto the highway, washing out parts of the road, and scattering rocks, trees, and other debris over about a two-mile stretch of road from the top to the bottom of Silver Zone Pass. The observer at Overton noted that on the morning of August 25th heavy rains, accompanied in some areas by high winds, caused severe damage to roads, crops, irrigation canals, and homes in Moapa and Virgin Valley. At Bunkerville ditches were filled with debris or washed out, and crops were ruined by inundation by flood waters. At Logandale corn in the fields was blown to the ground by wind which accompanied the rain, and several homes were flooded by streams which poured into the valley from Mormon Mesa. Seven miles of gravel road were literally obliterated at Lake Mead near Overton. The road is one which leads from Overton Beach to Stewart Point parallel to the shore.

The average temperature for the State as a whole was 73.3°, 1.8° above normal. The averages for all Divisions were also above normal. The highest daily maximum temperature was 113° at Overton on the 3d, the lowest daily minimum was 25° at Mountain City R.S. on the 30th. At the Elko Weather Bureau this was the first month in 1955 with temperature above normal, and the warmest August since 1931. At the Las Vegas Weather Bureau this was the ninth consecutive month with temperature averaging below normal.

The average precipitation for the State as a whole was 0.85 inch, 0.35 inch above normal. This is but the third month in the past twelve with a State average above normal. Every station in the Northwestern Division had subnormal precipitation, while but five stations in the Northeastern Division, and three in the Southern Division had less than normal precipitation. The greatest monthly total was 5.84 inches at Adaven, this being 4.61 inches greater than the normal. Fourteen stations were reported as having had no precipitation whatsoever. The greatest 24-hour amount recorded was 1.62 inches at Searchlight on the 16th.

A report by the Agricultural Marketing Service states that August weather was favorable for crop growth and harvesting. Irrigation water supply continued seriously low to non-existent in northern Nevada, but was adequate in west-central and southern Nevada crop areas. In the eastern third of Nevada, comprising the eastern half of Elko, and most of White Pine, Lincoln, and Clark Counties, fall range conditions were good to excellent as a result of late July and August rains. Stock water was sufficient in this area. In most of the western two-thirds of Nevada, however, summer ranges were very dry, affording little feed, and prospects for fall range feed were generally poor. Stock water was short in some areas of western Nevada. Potatoes and onions were making good progress. A heavy yield was expected for potatoes, and an average yield for onions. The 2,000 acres of cotton in the Pahrump Valley made a slow start, due to cold weather at planting time, but the crop had caught up by the end of August, and a normal yield was expected. The yellow clover aphid damaged alfalfa hay in the Pahranget Valley of Lincoln County this year. Both acreage and yield per acre were below average for grains. Irrigation water was exhausted in Lovelock Valley, and Rye Patch Reservoir was empty.

L. W. Browne

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
ELKO WB AIRPORT	SW	9	5.1	%35	WSW	24	57	29	20	40	4	4	1	0	0	0	9		3.0
ELY WB AIRPORT	–	–	8.8	42	N	13	70	32	33	56	6	3	5	0	0	0	14	72	4.6
LAS VEGAS WB AIRPORT	SW	10	7.9	%40	SSE	16	57	33	27	43	5	4	1	0	1	0	11	74	3.9
RENO WB AIRPORT	WNW	15	6.0	33	NW	25	69	20	13	38	2	0	0	0	0	0	2	98	1.2
WINNEMUCCA WB AIRPORT	–	–	7.4	29	NE	6	36	16	11	24	0	1	0	0	0	0	1	92	1.8

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

AUGUST

Year	Temperature			Precipitation		Year	Temperature			Precipitation		Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall		Average	Highest	Lowest	Average	Average snowfall		Average	Highest	Lowest	Average	Average snowfall
1889	73.2	117	29	1.06	0.0	1912	67.7	110	23	.35	0.0	1935	72.6	114	29	[illegible]	0.0
1890	70.1	110	28	2.06	0.0	1913	70.4	109	25	.75	0.0	1936	72.9	112	33	[illegible]	0.0
1891	72.0	101	25	.44	0.0	1914	72.5	122	25	.14	0.0	1937	73.7	119	27	.08	0.0
1892	71.2	105	25	.01	0.0	1915	73.3	112	32	.08	0.0	1938	71.3	116	33	.42	0.0
1893	71.1	104	25	.26	0.0	1916	67.7	112	21	.25	0.0	1939	73.5	117	26	.34	0.0
1894	71.0	105	30	.45	0.0	1917	70.6	108	32	.35	0.0	1940	73.8	120	30	.08	0.0
1895	70.6	112	24	.15	T	1918	67.4	112	28	.23	0.0	1941	68.4	110	28	1.28	0.0
1896	69.0	109	34	.82	0.0	1919	72.6	111	32	.09	0.0	1942	72.8	113	24	.31	T
1897	73.3	110	31	.31	0.0	1920	71.0	113	28	.88	0.0	1943	70.0	115	21	.15	0.0
1898	73.6	112	29	.45	0.0	1921	71.8	110	30	.42	0.0	1944	70.0	117	26	T	0.0
1899	63.7	99	29	.82	T	1922	70.7	110	25	1.14	0.0	1945	71.1	112	23	1.05	0.0
1900	66.6	110	30	.04	0.0	1923	69.3	108	24	.65	0.0	1946	73.0	118	33	.42	0.0
1901	68.3	101	29	2.05	0.0	1924	70.5	114	28	.13	0.0	1947	70.2	115	24	.29	T
1902	68.9	117	30	.22	0.0	1925	68.2	112	21	.86	0.0	1948	69.8	114	27	.16	0.0
1903	69.7	114	28	.10	0.0	1926	71.6	112	22	.24	0.0	1949	70.5	114	26	.28	T
1904	68.6	105	22	1.81	0.0	1927	69.9	111	21	.37	0.0	1950	70.6	113	23	.10	T
1905	70.7	108	31	.27	0.0	1928	70.6	115	29	.07	0.0	1951	69.9	114	26	.56	T
1906	70.2	111	26	.80	0.0	1929	74.1	111	31	.68	0.0	1952	72.3	115	25	.18	T
1907	67.7	109	22	.31	0.0	1930	70.5	111	25	.80	0.0	1953	70.2	114	29	.38	T
1908	69.7	108	19	.36	0.0	1931	73.3	115	28	.86	0.0	1954	68.6	118	23	.10	T
1909	70.9	112	25	.48	0.0	1932	71.0	116	24	.28	0.0	1955	73.3	113	25	.85	T
1910	69.3	111	20	.08	0.0	1933	72.2	120	22	.19	0.0						
1911	67.3	110	27	.01	0.0	1934	74.3	117	28	.30	0.0						

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

TABLE 2

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
										90° or Above	32° or Below	32° or Below	0° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY AM	89.9	49.7	69.8	2.2	96	3	40	26	6	20	0	0	0	.00	- .17	.00		.0	0		0	0	0
OENIO	95.9	48.5	72.2		101	2	36	27	5	27	0	0	0	.00		.00		.0	0		0	0	0
EMPIRE	95.9M	57.0M	76.5M	3.3	101	2+	48	28	0	29	0	0	0	.08	- .05	.08	4	.0	0		0	0	0
FALLON EXP STATION AM	93.7	52.9	73.3	2.7	99	3	43	26	0	28	0	0	0	.00	- .16	.00		.0	0		0	0	0
FERNLEY	96.7	60.0	78.4	5.0	104	2	47	25	0	31	0	0	0	.00	- .16	.00		.0	0		0	0	0
GLENBROOK	86.2	50.9	68.6	4.2	92	2	44	26	5	5	0	0	0	.00	- .23	.00		.0	0		0	0	0
GOLCONDA	95.4M	49.2M	72.3M	1.4	101	2	33	27	2	29	0	0	0	.00	- .11	.00					0	0	0
IMLAY	96.9M	51.3	74.1M	2.8	104	30	40	27	0	31	0	0	0	.00	- .15	.00		.0	0		0	0	0
LAHONTAN OAM AM	94.6	63.4	79.0	2.9	100	3	57	17+	0	29	0	0	0	.00	- .22	.00		.0	0		0	0	0
LEONARD CREEK RCH	95.3	56.3	75.8		100	2	50	25	0	30	0	0	0	.03		.03	24	.0	0		0	0	0
LOVELOCK AM	99.1	56.2	77.7	6.8	104	3	48	25+	0	31	0	0	0	T	- .14	T	6+	.0	0		0	0	0
LOVELOCK CAA AP	96.5	51.2	73.9		101	4	42	29	0	29	0	0	0	T		T	6	.0	0		0	0	0
MINDEN AM	92.7	45.2	69.0	1.8	98	3+	36	29	8	25	0	0	0	.00	- .19	.00		.0	0		0	0	0
OROVADA	M	M	M								0	0	0	.00	- .24	.00		.0	0		0	0	0
PARADISE VALLEY 1 NW	93.7M	48.4M	71.1M		99	30	39	27	0	29	0	0	0	.00	- .17	.00		.0	0		0	0	0
RENO WB AP //R	93.3	45.7	69.5	2.1	100	2	35	26	8	26	0	0	0	T	- .23	T	23+	.0	0		0	0	0
RYE PATCH DAM	95.5	48.5M	72.0M	1.2	100	2	36	27+	2	29	0	0	0	.04	- .08	.04	6	.0	0		0	0	0
SAND PASS	94.3M	50.7M	72.5M	0.5	100	2	40	25	0	29	0	0	0	.00	- .13	.00		.0	0		0	0	0
SHELOON	81.8M	45.7M	63.8M	3.2	87	30	34	26	65	0	0	0	0	.04	- .21	.04	8	T	0		0	0	0
SMITH	95.5	45.6	70.6	2.7	102	2+	34	29	0	28	0	0	0	.03	- .22	.03	3	.0	0		0	0	0
VIRGINIA CITY	86.1	59.6	72.9		92	2	48	26	2	3	0	0	0	.03		.03	25	.0	0		0	0	0
WELLINGTON RS	92.1	54.8	73.5		98	31	43	29	0	27	0	0	0	.02		.02	3	.0	0		0	0	0
WINNEMUCCA WB AP R	93.9	46.3	70.1	0.4	99	2+	33	27	4	27	0	0	0	.04	- .14	.04	7	.0	0		0	0	0
YERINGTON	95.2	46.6	70.9	1.6	100	2+	37	26+	8	29	0	0	0	.00	- .22	.00		.0	0		0	0	0
DIVISION			72.5	3.3										.01	- .18			T					
NORTHEASTERN DIVISION																							
ACHURRA RANCH	M	M	M		93	2+	42	13+			0	0	0	1.86		.63	13	.0	0				0
AUSTIN	M	M	M		96	2					0	0	0						0				
BATTLE MT CAA AP R	94.9	47.4	71.2	- 1.2	100	2+	35	27	2	28	0	0	0	T	- .15	T	7+	.0	0		0	0	0
BEOWAWE	92.9	47.1	70.0	- 1.4	98	2+	34	30	3	25	0	0	0	.56	.38	.56	6	.0	0		1	1	0
CONTACT	90.9	49.5	70.2		96	2	36	28	5	21	0	0	0	.66		.27	25	.0	0		3	0	0
DEETH	88.9	41.7	65.3		95	3+	27	30	31	15	0	3	0	.35		.28	13	.0			1	0	0
ELKO WB AP R	90.7	48.6	69.7	2.1	97	2+	36	29	4	22	0	0	0	.23	- .06	.13	6	.0	0		1	0	0
ELY WB AP R	84.4	50.9	67.7	1.4	92	2	40	29	2	6	0	0	0	1.21	.32	.38	14	T	0		5	0	0
EUREKA	86.0	54.3	70.2		96	2	39	27	7	9	0	0	0	1.96		.67	17	.0	0		5	1	0
FISH CREEK RANCH AM	83.4	47.3	65.4		92	1+	34	27+	47	4	0	0	0	.38		.20	13	.0	0		1	0	0
GIBBS RANCH	86.6	43.1M	64.9M		92	1+	34	23	33	7	0	0	0	.30		.25	18	.0			1	0	0
JARBIOGE	86.0	47.2	66.6	3.5	93	31	36	29	17	7	0	0	0	.49	.13	.40	13	.0	0		1	0	0
KIMBERLY	79.4	53.8	66.6	- 0.4	88	31	47	20	18	0	0	0	0	1.24	.31	.47	16	.0	0		4	0	0
LAMOILLE PH AM	85.6	44.9	65.3	- 1.9	93	3	38	29	32	3	0	0	0	.52	- .10	.37	5	.0	0		2	0	0
LEHMAN CAVES NM	84.3	57.3	70.8	1.6	92	10	53	6+	2	3	0	0	0	1.42	.28	.32	16	.0	0		6	0	0
MALA VISTA RANCH	89.1	44.9M	67.0M	3.7	95	2	37	27+	8	13	0	0	0	T	- .32	T	18	.0	0		0	0	0
MC GILL AM	83.6	55.9	69.8	- 0.2	91	3+	50	29	3	4	0	0	0	1.59	.73	.56	14	.0	0		5	1	0
MONTELLO	91.9	53.4	72.7	3.2	101	2	45	30+	0	21	0	0	0	.99	.67	.38	16	.0	0		3	0	0
MOUNTAIN CITY RS	88.6M	36.3M	62.5M		94	31	25	30	81	11	0		0	.38		.36	18	T	0		1	0	0
OWYHEE	87.0	50.8	68.9	3.5	92	1+	42	27	4	7	0	0	0	T	- .33	T	18+		0		0	0	0
RUBY LAKE	86.3	50.7	68.5	2.5	95	3	40	29	3	11	0	0	0	2.02	1.53	1.01	26	.0	0		4	1	1
WELLS	90.5	48.2	69.4	1.7	96	3+	36	27+	5	22	0	0	0	.24	.00	.08	13	.0	0		0	0	0
WILKINS	88.1	45.4	66.8		93	2+	34	30	12	12	0	0	0	.93		.38	17	.0	0		3	0	0
DIVISION			68.1	1.2										.79	.30			T					
SOUTHERN DIVISION																							
ADAVEN	81.6	52.7	67.2	- 0.8	90	31	39	23	16	1	0	0	0	5.84	4.61	1.40	23	T	0		11	4	2
ALAMO	M	M	M		103	2	46	26		23	0	0	0	1.17	.38	.91	13	.0	0		1	1	0
BASALT	87.3	54.0	70.7		93	9	47	29	1	12	0	0	0	1.00		.30	23	.0	0		5	0	0
BEATTY	98.2	67.1	82.7	4.3	105	2+	54	26	0	30	0	0	0	1.40	1.20	.56	4		0		3	1	0
BOULOER CITY	96.1	73.7	84.9	- 2.4	104	2+	67	4	0	28	0	0	0	2.25	1.81	.73	25	.0	0		8	1	0
CALIENTE	92.2	58.4	75.3	1.6	101	2	47	29	0	23	0	0	0	2.32	1.57	.55	13				7	1	0
COALDALE	96.8	59.0	77.9		103	3	52	27	0	29	0	0	0	1.90		1.30	24	.0	0		4	1	1
DESERT GAME RANGE	96.9	66.5	81.7	0.7	105	30	53	27+	0	31	0	0	0	1.33	.91	.71	4	.0	0		3	1	0
DYER	93.8	53.6	73.7		101	11	40	27+	0	26	0	0	0	.55		.28	5	.0	0		2	0	0
HAWTHORNE	M	M	M		101	2					0	0	0					.0	0				
INDIAN SPRINGS	101.3M	65.1M	83.2M	2.0	111	30	54	26+	0	31	0	0	0	.44	- .03	.26	11	.0	0		2	0	0
LAS VEGAS	98.6M	68.8M	83.7M	- 0.7	105	2	57	25+	0	31	0	0	0	.69	.13	.51	13	.0	0		2	1	0
LAS VEGAS WB AP R	100.2	73.1	86.7	- 1.7	108	30	64	28	0	31	0	0	0	1.74	1.21	1.29	4	.0	0		2	1	1
LATHROP WELLS	101.1	72.7	86.9		108	31	61	26+	0	31	0	0	0	.75		.75	19	T	0		1	1	0
MARK TWAIN CAMP	85.8	50.2	68.0		92	11	43	27	7	3	0	0	0	.47		.23	23	T	0		2	0	0
MINA	96.4M	57.8M	77.1M	1.6	102	2	45	29	0	30	0	0	0	.10	- .21	.05	5	.0	0		0	0	0
NORTH LAS VEGAS OOXARM	103.6	68.9	86.3		111	30	52	27	0	31	0	0	0	.71		.47	13	.0	0		2	0	0
OVERTON AM	104.4M	71.0M	87.7M	- 1.4	113	3	57	29	0	31	0	0	0	.86	.42	.40	25	.0	0		3	0	0
PIOCHE	83.8	57.8	70.8	- 0.3	91	30	52	27+	0	5	0	0	0	4.78	3.48	.95	13	T	0		14	3	0
RATTLESNAKE	87.6M	60.9M	74.3M		94	1+	52	13	0		0	0	0	1.08		.53	13	.0	0		3	1	0
SARCOBATUS	97.5	60.2	78.9		103	8+	41	28	0	31	0	0	0	1.12				.0	0			0	0
SCHURZ	95.4	51.6	73.5	2.1	101	2+	43	30	0	30	0	0	0	.02	- .35	.02	6	.0	0		0	0	0
SEARCHLIGHT	91.7	69.0	80.4	- 1.3	100	30	63	16+	0	22	0	0	0	2.78	1.49	1.62	16	.0	0		5	1	1
SMOKEY VALLEY	89.4M	54.7M	72.1M		96	2	41	30	0	13	0	0	0	.59		.30	12	.0	0		2	0	0
TONOPAH AP	90.0	56.6	73.3		96	11	47	26	0	19	0	0	0	1.50		1.10	23	.0	0		2	1	1
DIVISION			78.1	1.5										1.47	.76			T					
STATE			73.3	1.8										.85	.35			T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station		Total	Day of month																														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH		1.86					*	.51		.01					.03	.20			.19							.37	T						
ADAVEN		5.64	.56		.02	.12	.32			.24	.03			.18	.41	T		.01	.01	1.25	.18			.21	1.40	.70							
ALAMO		1.17			.03	.06	.05				.08			.01	.91												.03						
ARTHUR 5 NW		1.00					*	.36							.42												*	.22					
AUSTIN		-					.01	.19						T	-				-	-	-		-			-							
BASALT		1.00			T	T	.17	.14		.14				T								T	T	T	.30	.25							
BATTLE MT CAA AP	R	T							T	T																							
BEATTY		1.40			.49	.56	.26			.08	.01																						
BEOWAWE		.56						.56							T																		
BOULDER CITY		2.25		.27	.03	.24					.15			.12	.35							.23				.13	.73						
CALIENTE		2.32				.23				.35		.30			.55				.30		.04				.20	.35							
CARSON CITY		.00																															
COALDALE		1.90					.15	T						.30									.15	T	T	1.30							
CONTACT		.66								T					.22			T		.15							.27	.02					
DEETH		.35						.07							.28																		
DENIO		.00																															
DESERT GAME RANGE		1.33	T			.71	.18				.02		.01	T	.41											.02							
DYER		.55			T	T	.28	T		.02				T							T	T	T	T	T	.25							
ELKO WB AP	R	.23					.03	.13		T				T	.03				T	.01						T	.03						
ELY WB AP	R	1.21	.15	T		.01	.11	T		.08				T	T	.38		T	T	.33			.01		.14								
EMIGRANT PASS NWY STA		.46						.42		.04					T					T						T							
EMPIRE		.08																								.08							
EUREKA		1.96			T	.28	.05									.42			.87	.24	T		.04			.26							
FALLON EXP STATION		.00																															
FERNLEY		.00																															
FISH CREEK RANCH		.38					.08								.20					.05			.05										
GIBBS RANCH		.30								T					.05					.25													
GLENBROOK		.00																															
GOLCONDA		.00																															
HAWTHORNE		-			-	-	-																	-	-								
IMLAY		.00																															
INDIAN SPRINGS		.44				.11	T	T					.26	T										.07									
JARBIDGE		.49													.40			T									.02		.07				
JIGGS		1.91					.27	.20		.03					.50	.80											.11						
KIMBERLY		1.24	.08				.44	.02						.10				.47		.15													
LAHONTAN DAM		.00																															
LAMOILLE PH		.52					.37	.15													T												
LAS VEGAS		.89			.08	.01					.10				.51										.01								
LAS VEGAS WB AP	R	1.74			.03	b.29	T		T		.05		.01		.35			.01		T				T		T							
LATHROP WELLS		.75				T	T														.75												
LEHMAN CAVES NM		1.42				T	.04	.20							.07	.28		.32	.19	.20						.14	T						
LEONARD CREEK RCH		.03						T																		.03							
LOVELOCK		T						T									T																
LOVELOCK CAA AP		T						T																									
MALA VISTA RANCH		T																		T													
MARK TWAIN CAMP		.47		.20				T															T		.23	.04							
MC GILL		1.59					.06	.38	.10		.08				T	.56			.15		.26												
MIDAS 4 SE		.00																															
MINA		.10			T	.03	.05																	.02	T								
MINDEN		.00																															
MONTELLO		.99													T			.38	.08		.08					.10	.37						
MOUNTAIN CITY RS		.38													.01				T	.36						.01							
NORTH LAS VEGAS DOXARM		.71			.05	.02					.14			.03	.47					T						T							
OROVADA		.00																															
OVERTON		.88				.10					.03			.08	.25												.40						
OWYHEE		T																		T						T							
PARADISE VALLEY 1 NW		.00																															
PIOCHE		4.78	.75	.10	.10	.38	.15			.02	.40		.15	.53	.95		T	.05	.15	.42	T	T		.10	.38	.15	.02						
RATTLESNAKE		1.08					.31	.10							.53									.08	.08								
RENO WB AP	//R	T																							T	T							
RUBY LAKE		2.02	.05				.08	.07							.41	.02	.02	.07			.17					.12		1.01					
RYE PATCH DAM		.04						.04	T																								
SAND PASS		.00																															
SARCOBATUS		1.12				*	.27	.05							*	.40											.40						
SCHURZ		.02						.02																									
SEARCHLIGHT		2.78	.43												.14			1.62	.13	.04		.05					.37						
SHELDON		.04								.04																							
SMITH		.03			.03	T																											
SMOKEY VALLEY		.59					.05							.30											.18	.08							
TONOPAH AP		1.50				T	.02							.27						T			.04		1.10	.07							
TUSCARORA ANDRAE RCH		T		T	T															T	T	T		T									
VIRGINIA CITY		.03																									.03						
WELLINGTON RS		.02			.02			T																									
WELLS		.24	T					.04	.02	T					.08	T	T	.02	T	T						.05	.01	.02					
WILKINS		.93							T	T					.23			T	.38	.17						.09	.08						
WINNEMUCCA WB AP	R	.04							.04																								
YERINGTON		.00																															

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Observation date	Amount since last obs.	Snow on ground
DOBY SUMMIT	1954 AUG. 13 28	.00	
	1955 JUL. 7	6.35	
TOTAL . . .	. . .	6.35	

Station	Observation date	Amount since last obs.	Snow on ground
WILLOW CREEK SUMMIT //	1954 AUG. 13 28	.00	
	1955 JUL. 7	6.40	
TOTAL . . .	. . .	6.40	

Station	Observation date	Amount since last obs.	Snow on ground

BLANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
AUGUST 1955

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ACHURRA RANCH	MAX		93	93	88		75	84	88		90	93		84	89		86	85		85	89		90		89	89	83	84	87		93		
	MIN		59	58	56		57	55	57		53	56		42	51		57	54		53	56		51		58	53	51	45	48	42			
ADAVEN	MAX	83	88	87	75	72	79	83	84	84	86	88	79	78	76	84	75	75	75	81	83	88	86	83	77	75	77	78	84	88	89	90	81.6
	MIN	55	56	59	55	54	53	55	54	54	53	56	57	53	54	54	53	52	53	52	52	55	55	39	52	50	47	48	49	50	53	53	52.7
ALAMO	MAX	99	103		90	86				100	100	100	91	84	90	93	91	90	93	95		102	98	95	86	86						102	
	MIN	46	61		64	65				62	60	61	68	62	63	64	65	65	66	68		58	60	59	64	61	46						
AUSTIN	MAX	93	96	94	88	76	77	90	88	89	90	93	88																	92	91	93	
	MIN	57	60	60	58	61	57	53	56	56	54	56	61	54																	63	60	
BASALT	MAX	91	92	91	88	79	83	88	86	93	89	91	89	84	87	90	91	84	89	90	88	88	90	88	79	80	79	83	86	90	90	91	87.3
	MIN	60	59	63	56	56	52	53	57	54	54	54	60	52	52	52	58	55	52	54	54	55	57	57	51	49	48	48	49	47	52	53	54.0
BATTLE MT CAA AP	MAX	98	100	96	96	90	82	95	96	96	97	99	98	94	94	95	94	95	94	95	95	99	98	98	91	89	89	90	94	95	100	99	94.9
	MIN	48	44	50	50	55	56	47	59	49	53	46	46	48	45	42	51	48	62	50	46	46	51	46	55	44	45	35	37	37	36	42	47.4
BEATTY	MAX	100	105	102	91	85	96	180	100	97	98	103	96	94	98	98	101	97	96	97	100	103	102	99	93	91	94	96	98	103	105	105	98.2
	MIN	68	71	74	65	67	63	70	68	72	68	71	70	70	70	69	71	73	73	68	65	69	70	70	67	69	54	55	55	58	62	65	67.1
BEOWAWE	MAX	96	98	96	94	91	82	93	92	94	92	97	98	89	92	93	92	95	92	93	97	92	96	92	89	86	89	89	92	93	98	97	92.9
	MIN	49	48	50	48	54	58	63	58	53	52	46	48	51	45	42	45	49	52	47	38	42	49	46	47	46	49	35	38	36	34	42	47.1
BOULDER CITY	MAX	98	104	94	85	94	99	94	98	93	100	102	95	90	95	98	95	88	93	95	98	101	100	95	88	90	96	96	98	100	104	102	96.1
	MIN	75	78	77	67	72	74	80	78	69	76	79	71	68	73	77	77	73	70	76	71	75	79	74	71	69	69	70	70	73	74	79	73.7
CALIENTE	MAX	97	101	99	90	86	93	96	96	93	96	97	91	82	90	93	92	75	82	89	95	97	98	94	84	83	87	92	94	98	100	98	92.2
	MIN	64	61	63	62	61	58	59	61	61	57	59	65	62	58	58	65	61	62	58	59	58	56	60	62	60	55	50	49	47	49	51	58.4
CARSON CITY	MAX	91	90	96	93	92	91	93	89	88	91	90	93	90	89	87	85	86	89	88	91	92	92	91	92	83	82	84	90	93	93	94	89.9
	MIN	49	52	55	61	57	62	55	54	45	46	44	51	47	46	47	57	48	50	49	52	53	49	48	57	45	40	43	46	43	43	48	49.7
COALDALE	MAX	101	102	103	100	94	92	95	98	90	98	99	100	100	99	99	98	95	98	95	100	98	99	97	88	87	91	95	94	101	96	100	96.8
	MIN	60	64	67	65	58	57	58	60	57	58	59	56	56	61	62	61	63	60	61	60	63	62	61	60	60	53	52	53	54	54	54	59.0
CONTACT	MAX	95	96	94	91	90	84	91	91	92	95	95	92	92	88	90	90	88	88	87	86	94	95	93	93	87	86	86	88	91	95	95	90.9
	MIN	57	55	52	49	50	61	51	53	45	51	49	48	58	49	50	53	48	53	45	48	42	55	49	60	54	44	40	36	39	42	48	49.5
DEETH	MAX	94	90	95	95	80	77	83	88	90	93	94	89	86	85	94	84	88	89	90	87	92	92	92	92	87	84	86	82	89	94	95	88.9
	MIN	43	40	36	40	52	56	48	48	41	48	32	36	44	40	44	40	42	42	40	39	40	41	45	56	45	49	38	34	29	27	37	41.7
DENIO	MAX	99	101	98	98	97	98	97	96	97	100	100	96	89	89	94	94	95	98	97	99	100	99	98	95	89	85	90	93	95	97	100	95.9
	MIN	58	52	48	49	45	59	59	56	58	48	50	50	45	41	54	52	50	55	49	48	45	43	45	64	50	39	36	37	40	40	40	48.5
DESERT GAME RANGE	MAX	99	104	99	91	91	97	98	98	94	100	100	95	91	94	98	99	92	93	93	97	102	100	98	90	91	95	97	100	101	105	101	96.9
	MIN	71	69	72	66	67	67	69	69	69	66	68	68	65	69	70	74	72	67	72	66	68	69	68	68	68	67	53	53	56	56	59	66.5
DYER	MAX	98	98	97	93	87	87	96	95	95	100	101	93	92	93	95	95	91	92	95	92	95	96	97	86	87	89	90	94	96	96	98	93.8
	MIN	58	59	62	59	60	54	52	59	52	52	53	69	54	56	54	57	50	61	57	55	51	51	54	57	55	46	40	44	40	43	48	53.6
ELKO WB AP	MAX	96	97	96	94	77	74	90	91	93	94	97	92	86	88	92	92	92	85	92	93	94	94	94	88	85	87	87	90	91	96	96	90.7
	MIN	52	48	48	51	56	59	49	55	49	54	45	48	53	45	45	51	51	53	46	45	46	57	45	62	55	44	38	38	36	37	46	48.6
ELY WB AP	MAX	88	92	90	83	75	80	82	86	88	91	91	75	82	80	83	80	81	78	84	85	84	89	87	81	80	81	84	86	89	90	91	84.4
	MIN	58	52	58	56	55	51	50	49	49	52	47	59	52	52	55	56	54	52	48	49	46	51	50	57	55	54	43	41	40	41	47	50.9
EMPIRE	MAX	96	101	101	99	99	98	97	96	96	97	99	99	93	91	93	93	95	94	95	95	98	97	97	96	89	87	92	94		100	100	95.9
	MIN	56	61	61	58	62	65	62	61	59	61	60	61	55	51	52	62	56	60	56	61	55	58	54	57	52	49	50	48		50	56	57.0
EUREKA	MAX	93	96	90	86	74	72	85	88	90	91	93	75	83	84	88	87	85	79	85	88	88	89	89	82	81	82	84	87	90	90	92	86.0
	MIN	59	53	55	62	58	54	50	53	52	63	52	50	54	56	59	58	55	54	57	54	51	52	61	56	56	55	39	47	47	54	58	54.3
FALLON EXP STA	MAX	94	96	99	97	97	96	93	96	93	97	98	96	95	91	92	92	90	93	94	94	95	97	95	96	91	86	85	89	92	91	96	93.7
	MIN	53	55	56	57	65	56	62	56	51	52	53	51	49	49	52	59	56	58	51	53	53	49	59	56	47	43	46	45	44	51	52	52.9
FERNLEY	MAX	100	104	101	100	93	95	94	96	100	98	101	98	92	96	95	95	97	98	96	99	99	99	101	92	92	90	92	93	94	100	99	96.7
	MIN	61	64	63	61	66	69	61	66	67	63	66	65	64	55	52	59	63	64	63	63	66	57	55	59	47	50	55	60	53	52	51	60.0
FISH CREEK RANCH	MAX	92	92	90	84	76	74	84	86	87	88	91	75	81	82	85	85	84	79	83	86	76	82	85	83	81	82	82	86	82	80	82	83.4
	MIN	52	53	50	51	58	54	56	57	42	45	41	43	49	50	56	55	48	50	50	45	48	50	51	53	51	35	34	35	34	34	37	47.3
GIBBS RANCH	MAX	92	92	91	89	82	79	88	87	88	91	91	89	84	84	86	85	84	83	86	87	89	88	89	81	83	81	83	85	87	90	91	86.6
	MIN	44	42	46	53	46	52	41	44	50	53	38	39	37	38	40	42	49		39	42	50	41	34	53	43	42	39	37	44	37	39	43.1
GLENBROOK	MAX	87	92	91	88	88	86	85	84	85	86	89	86	84	88	87	83	85	83	87	88	90	87	88	84	80	80	82	81	86	90	91	86.2
	MIN	51	52	55	56	55	56	53	52	48	51	48	55	49	50	50	53	51	50	50	52	54	53	51	54	50	44	46	46	45	47	52	50.9
GOLCONDA	MAX	99	101	100	99	98	88	95	92	95		97	95	92	92	93	92	98	95	96	93	97	96	96	98	96	88	92	95	95	100	99	95.4
	MIN	52	46	55	51	48	61	51	54	50		46	46	53	50	49	49	54	51	46	47	46	54	60	69	48	44	33	35	40	40	49	49.2
HAWTHORNE	MAX	100	101	97																													
	MIN	59	62	67																													
IMLAY	MAX	98	102	98	98	97	90	98	94	96	98	99	99	92	92	96		97	97	101	97	100	98	98	100	93	90	92	95	98	104	100	96.9
	MIN	52	48	60	58	51	65	53	54	56	55	51	50	60	55	42	50	49	52	53	50	55	48	46	67	44	47	40	46	42	41	49	51.3
INDIAN SPRINGS	MAX	101	110	102	90	92	102	104	110	97	110	109	94	90	98	101	102	98	98	96	104	107	105	91	95	99	101	104	107	110	111		101.3
	MIN	67	68	68	64	66	64	70	70	66	69	68	66	66	66	67	69	70	68	73	64	66	69	69	62	59	54	54	55	57	60		65.1
JARBIDGE	MAX	89	91	90	86	87	76	85	88	86	87	90	91	89	83	85	82	83	82	87	82	89	89	90	80	81	81	80	85	88	92	93	86.0
	MIN	50	48	44	52	48	49	51	52	48	45	47	52	48	43	43	52	48	47	47	47	44	52	52	50	48	45	42	38	36	48	48	47.2
KIMBERLY	MAX	82	86	86	79	74	74	79	81	83	84	86	85	72	73	75	77	75	73	74	77	80	82	81	77	75	72	81	82	82	86	88	79.4
	MIN	56	55	65	57	54	53	51	52	59	62	56	56	50	52	54	57	55	52	50	47	50	50	57	54	55	53	51	50	52	53	50	53.8
LAHONTAN DAM	MAX	96	97	100	98	97	98	97	96	96	98	98	98	95	91	91	93	93	93	93	94	96	92	96	97	92	89	87	91	91	93	98	94.6
	MIN	60	66	72	71	72	68	65	67	64	64	63	66	65	59	59	62	57	65	65	66	62	66	63	63	57	58	59	59	57	61	63	63.4
LAMOILLE PH	MAX	91	92	93	89	81	80	86	88	87	84	88	89	84	87	85	85	87	88	80	84	87	89	87	89	81	78	80	85	84	82	84	85.6
	MIN	53	50	51	52	47	48	46	45	43	45	48	46	43	42	44	46	48	47	41	43	41	48	41	45	43	43	41	43	38	40	41	44.9
LAS VEGAS	MAX	98	105	100	92	96	102	101	102	93	101	102	96	93	98	101	100	94	98	101	103	103	101	92	94	100	100			99	95		98.6
	MIN		70	74	71	71	71	72	72	66	70	71	69	67	69	71	72	73	70	69	70	73	72	69	71	57	57			60	60		68.8
LAS VEGAS WB AP	MAX	100	107	100	90	97	103	101	103	96	104	104	97	90	98	102	102	95	97	99	102	105	105	101	90	97	99	101	103	104	108	106	100.2
	MIN	77	77	73	67	72	73	78	75	71	75	74	73	68	72	77	77	76	74	78	74	77	80	75	73	75	70	65	64	66	66	73	73.1
LATHROP WELLS	MAX	103	107	102	93	91	101	105	104	101	106	107	101	98	100	102	101	99	99	98	100	104	104	104	94	95	96	97	101	105	107	108	101.1
	MIN	75	77	79	70	71	68	76	74	75	76	75	78	74	77	79	80	75	72	70	69	72	77	81	72	70	61	63	61	66	66	74	72.7
LEHMAN CAVES NM	MAX	87	89	88	85	76	82	82	82	87	92	90	86	80	81	87	84	80	72	80	83	87	88	87	83	81	82	83	85	87	88	90	84.3
	MIN	59	56	63	63	57	53	55	57	60	62	60	64	53	53	56	57	57	53	53	56	57	61	59	57	57	56	54	54	55	58	61	57.3
LEONARD CREEK RCH	MAX	99	100	93	98	98	99	95	93	97	96	97	95	92	92	93	92	97	98	96	94	97	95	97	94	94	88	91	95	94	99	97	95.3
	MIN	55	59	53	58	56	63	61	60	61	56	58	60	51	55	54	59	51	58	57	54	55	57	58	63	50	51	52	53	55	55	57	56.3

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LOVELOCK	MAX	101	101	104	103	103	98	96	101	98	101	101	102	100	96	95	97	97	96	98	98	101	102	101	102	103	92	98	92	96	99	99	99.[illegible]
	MIN	56	57	70	55	61	60	57	62	68	55	52	55	62	54	52	61	59	58	55	55	56	60	54	64	48	52	48	48	48	49	52	56.2
LOVELOCK CAA AP	MAX	99	100	99	101	98	95	98	95	98	98	99	98	92	97	97	94	95	98	95	99	98	99	100	92	89	89	92	92	96	99	100	96.5
	MIN	49	50	68	60	57	61	49	57	52	51	50	47	55	51	47	55	58	51	48	50	47	52	48	55	46	53	44	43	42	45	45	51.2
MALA VISTA RANCH	MAX	94	95	94	91	89	75	89	89	89	93	94	89	85	84	89	9[illegible]	89	84	88	92	91	92	92	85	85	85	86	87	89	93	94	89.1
	MIN	48	45	46	49	51		48	51	42	53	40	40	48	41	44	44	49	53	42	41	45	45	40	55	49	43	37	38	43	37	40	44.9
MARK TWAIN CAMP	MAX	88	91	86	85	79	80	86	89	88	90	92	86	84	83	82	83	82	85	88	88	89	88	86	82	82	82	82	86	89	89	89	85.8
	MIN	52	54	54	51	54	51	50	53	50	50	51	54	50	48	52	50	46	46	52	54	57	54	54	46	45	44	43	44	44	52	50	50.2
MC GILL	MAX	86	87	91	90	81	70	77	82	86	87	89	90	79	79	80	84	81	78	76	84	86	85	87	87	81	80	81	84	86	88	91	83.6
	MIN	61	57	58	61	58	55	54	55	59	63	53	58	56	51	53	62	57	56	51	52	53	54	60	61	58	55	55	52	50	52	52	55.9
MINA	MAX	100	102	101	96	92	88	98	95	98	100	101	97	95		97	94	95	95	98	95		99	94	92	98	91	91		98	100	100	96.4
	MIN	55	65	67	65	66	50	54	55	57	57	62	65	61		53	62	61	65	61	62		52	55	47	52	56	52		45	52	57	57.8
MINDEN	MAX	92	95	98	96	94	92	93	92	93	95	93	98	94	93	92	88	89	91	90	93	95	96	94	95	88	86	86	91	89	96	98	92.7
	MIN	45	44	52	52	53	53	50	49	40	44	40	47	45	38	44	55	43	45	45	47	49	45	45	52	42	37	38	41	36	41	43	45.2
MONTELLO	MAX	96	101	98	93	89	84	92	93	95	98	100	92	86	84	91	88	90	89	90	95	94	95	98	86	82	84	89	90	93	95	98	91.9
	MIN	64	55	54	55	66	60	62	55	52	57	46	51	52	50	50	59	54	50	49	49	49	56	53	60	54	57	49	52	46	45	45	53.4
MOUNTAIN CITY RS	MAX	92	93	91			77	89	87	90	93	93	93	88	87	87	87	88	85	89			90	91	89	84	85	84		87	90	94	88.6
	MIN	39	34	36			50	35	42	38	43	38	34	43	35	31	37	36	34	37			40	30	45	36	38	29		26	25	32	36.3
NORTH LAS VEGAS OOXARM	MAX	104	110	103	94	101	106	103	107	99	108	107	102	95	102	104	106	96	100	105	106	110	110	104	95	97	102	104	105	108	111	109	103.6
	MIN	73	69	75	70	70	72	72	76	68	69	73	68	68	67	69	76	74	71	78	70	70	74	72	75	73	70	52	53	54	56	58	68.9
OROVADA	MAX	98	100	99	97	97			97		97	90	97		95			98	96	96	93	98	95	97									
	MIN	49	46	59	50	50			55		49	50	45		45			48	52	48	47	50		46									
OVERTON	MAX	108	105	113	105	94	104	107	103	107			110	102	98		108	103	100	102	104	108	109	110	105	98	91	101	103		109	111	104.4
	MIN	74	71	78	71	70	72	81	78	71			69	69	71		70	71	77	79	72	72	77	71	80	68	67	62	58	57		62	71.0
OWYHEE	MAX	92	92	85	89	89	77	88	86	89	92	91	91	84	86	87	86	86	84	88	84	89	88	89	82	82	83	82	85	88	92	91	87.0
	MIN	54	47	51	48	54	57	47	52	52	53	61	53	56	50	46	51	52	56	47	51	46	57	46	60	47	49	42	43	55	46	47	50.8
PARADISE VALLEY 1 NW	MAX	95	98	95	96	96	91	95	92	95	96	95	94	93	91	90	90	96	94		95	97	93	95	90	87	88	91	94	94	99	97	93.7
	MIN	50	45	50	49	50	61	46	53	51	48	50	49	51	49	45	49	47	55		46	49	48	43	70	45	44	39	40	44	40	46	48.4
PIOCHE	MAX	85	90	90	80	75	85	86	87	88	88	90	82	83	82	84	81	72	72	84	87	89	89	86	76	76	75	82	85	89	91	90	83.8
	MIN	59	65	60	60	56	55	59	60	60	58	64	58	59	58	58	57	58	58	55	58	59	57	58	58	57	55	52	52	52	59	58	57.8
RATTLESNAKE	MAX	94	91	92	85	77	80		91	90	94	94	83	81	88		87	83	81	88	89	89	90	89	82	81	84	86	89	93	94	94	87.6
	MIN	67	65	68	63	63	59		64	61	66	67	62	52	61		66	59	58	59	59	62	59	59	58	56	53	55	58	62	62	63	60.9
RENO WB AP	MAX	95	100	98	97	93	93	94	94	95	95	98	94	89	90	90	90	93	93	93	96	95	96	92	89	87	85	89	91	95	97	96	93.3
	MIN	48	48	52	56	52	57	54	51	46	42	44	48	45	43	44	52	45	46	46	45	47	45	44	48	39	35	38	41	36	39	41	45.7
RUBY LAKE	MAX	90	94	95	88	78	74	85	88	90	90	92	90	82	76	85	86	84	81	85	90	88	89	90	83	82	81	85	85	89	91	90	86.3
	MIN	49	54	48	50	59	57	53	49	51	56	45	56	53	51	50	51	53	50	50	52	50	58	55	56	44	52	45	46	40	45	45	50.7
RYE PATCH DAM	MAX	98	100	98	99	99	93	96	95	97	96	98	97	95	91	92	92	95	96	95	97	98	96	99	98	88	89	92	92	95	98	97	95.5
	MIN	50	51	59	57	49		49	53	50	50	47	50	53	49	45	50	55	53	48	46	46	51	46	73	40	44	36	39	36	37	42	48.5
SAND PASS	MAX	95	100	98	97	95	95	96	94	96	95	97	96	90	91	92	91	93	93	93	95	97	95	96	91	90		89	92	94	97	97	94.3
	MIN	50	50	54	52	54	63	55	56	55	57	55	55	51	47	43	56	51	51	50	52	54	49	45	52	40		47	49	42	41	45	50.7
SARCOBATUS	MAX	100	102	101	90	91	94	100	103	101	103	103	100	92	96	96	99	97	95	97	98	100	100	98	93	90	91	94	96	100	101	102	97.5
	MIN	65	62	69	60	60	55	59	67	60	62	62	68	63	69	68	69	66	66	62	62	60	61	69	60	60	47	45	41	48	49	52	60.2
SCHURZ	MAX	97	101	99	97	95	95	95	94	94	98	99	96	93	93	95	93	94	93	95	98	97	97	96	92	91	89	93	95	94	101	99	95.4
	MIN	52	54	59	58	58	63	56	58	58	48	47	52	50	47	46	58	53	51	51	53	52	53	48	61	45	45	44	45	44	43	48	51.6
SEARCHLIGHT	MAX	91	98	91	86	90	93	91	93	92	98	96	94	87	92	95	92	85	85	89	89	94	94	88	84	85	90	92	95	97	100	96	91.7
	MIN	69	73	78	67	67	70	71	70	70	74	74	69	65	69	70	63	65	65	68	68	70	74	70	66	67	63	67	63	72	70	71	69.0
SHELDON	MAX	82	84	82	84	86	84	85	80	84	85	85	83	80	78	78	78		83	82	78	81	82	83	81	77	74	78	81	84	87	85	81.8
	MIN	48	42	44	38	50	53	59	48	43	52	47	51	44	44	45	41		43	46	47	45	41	46	45	42	34	38	43	46	57	50	45.7
SMITH	MAX	99	102	100	99	95	91	95	96	99	94	100	98	88	92	91	92	95	94	98	98	96	98	94	88	92	89	92	95	98	102	99	95.5
	MIN	45	48	52	50	53	61	51	51	46	48	40	47	43	41	40	48	42	55	45	48	46	47	44	51	41	43	38	38	34	38	41	45.6
SMOKEY VALLEY	MAX	93	96	93	90	85		89	92	92	95	95	89	85	87	89	87	87	88	88	89	92	92	91	82	82	84	87	88	89	93	93	89.4
	MIN	65	57	62	61	62		50	51	52	58	51	60	53	54	60	57	54	64	58	56	59	59	50	57	62	50	42	44	43	41	50	54.7
TONOPAH AP	MAX	95	95	94	82	78	87	92	95	93	95	96	91	88	89	90	90	88	88	91	90	94	94	91	84	83	83	85	89	92	93	94	90.0
	MIN	58	60	64	59	60	57	54	62	57	58	59	60	56	58	57	55	55	57	57	58	58	60	57	56	53	47	51	51	51	55	56	56.6
VIRGINIA CITY	MAX	86	92	90	88	89	88	85	85	86	86	89	88	83	82	83	81	84	86	87	88	89	87	87	87	78	78	84	83	89	91	89	86.1
	MIN	59	63	66	66	67	64	61	62	59	59	62	62	58	55	55	58	58	61	59	61	63	62	60	61	54	48	55	50	56	62	62	59.6
WELLINGTON RS	MAX	94	96	94	93	93	90	93	92	94	94	97	95	91	90	90	90	91	91	93	93	92	95	90	88	87	84	86	93	92	97	98	92.1
	MIN	54	58	56	60	60	69	56	57	57	60	50	59	55	49	46	59	52	63	54	55	60	56	53	58	48	47	47	54	43	52	51	54.8
WELLS	MAX	92	95	96	95	87	78	90	90	92	94	95	94	86	85	89	90	90	86	90	92	93	93	93	92	84	87	87	90	91	95	96	90.5
	MIN	53	47	41	53	58	59	51	55	47	56	37	44	54	46	56	52	53	50	40	43	48	45	40	60	53	50	36	36	44	40	47	48.2
WILKINS	MAX	92	93	93	90	83	87	87	86	89	92	92	91	85	83	88	85	85	85	87	89	91	91	91	87	80	84	85	86	88	93	93	88.1
	MIN	55	38	47	43	52	52	50	51	45	46	43	50	49	42	44	43	44	49	42	43	40	50	43	62	55	45	41	36	38	34	36	45.4
WINNEMUCCA WB AP	MAX	97	99	94	96	98	88	96	91	97	97	97	94	90	91	91	89	96	93	95	94	98	96	97	90	86	87	90	94	95	99	97	93.9
	MIN	47	44	57	58	49	53	46	51	50	46	42	45	49	50	43	52	44	56	45	42	47	47	40	62	44	41	33	35	39	36	41	46.3
YERINGTON	MAX	97	100	99	98	95	97	98	97	98	98	99	98	92	92	95	93	93	94	94	96	96	98	95	93	90	87	82	94	95	100	98	95.2
	MIN	46	49	51	56	52	60	52	52	49	42	42	48	45	43	42	52	45	50	44	47	47	49	45	55	42	37	37	42	37	42	45	46.6

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.31	.60	.12	.35	.28	.45	.40	.44	.45	.38	.41	.38	.37	.31	.24	.40	.25	.23	.34	.36	.39	.35	.96	.21	.38	.26	.44	.34	.35	.40	.36	11.51
	WIND	47	16	57	104	25	79	78	83	81	30	36	83	67	34	23	61	62	61	44	38	28	34	65	97	42	29	38	20	21	28	19	1530
	MAX	92	102	100	91	97	98	96	99	98	98	101	98	94	92	97	96	89	94	97	99	101	100	93	92	94	91	91	95	99	96	99	96.1
	MIN	69	72	72	68	70	70	71	70	67	71	71	68	68	70	70	71	70	69	75	69	72	72	68	69	70	67	60	62	64	65	69	69.0
FALLON EXP STA (a)	EVAP	.22	.23	.26	.23	.21	.25	.25	.23	.27	.29	.21	.25	.26	.25	.22	.18	.21	.29	.19	.19	.23	.21	.21	.27	.20	.19	.17	.19	.17	.18	.20	6.91
	WIND	35	37	48	47	53	45	58	39	49	69	30	68	59	35	48	38	48	36	31	32	30	37	63	79	40	25	21	16	21	18	20	1275
LAHONTAN DAM	EVAP	.42	.50	.52	.47	.54	.47	.41	.39	.40	.41	.40	.49	.55	.55	.41	.40	.45	.47	.49	.45	.44	.48	.40	.39	.49	.47	.42	.36	.38	.47	.29	13.78
	WIND	124	100	76	40	97	77	35	102	96	115	122	79	105	115	57	83	96	75	103	74	50	65	83	60	86	96	87	57	17	99	63	2534
RUBY LAKE	EVAP	.18	.37	.46	.21	.23	.12	.23	.33	.34	.32	.41	.43	.40	.13	.26	.20	.29	.01	.50	.34	.38	.17	.41	.29	.25	.35	.23	.42	.19	.23	.40	9.08
	WIND	27	23	28	33	40	31	34	34	33	40	34	63	69	32	39	54	26	44	20	30	45	29	24	51	71	46	32	38	32	29	48	1179
RYE PATCH DAM	EVAP	.36	.52	.50	.27	.46	.22	.28	.24	.45	.45	.35	.43	.29	.38	.43	.37	.37	.30	.41	.37	.32	.49	.34	.46	.26	.34	.37	.32	.33	.30	.42	11.40
	WIND	40	41	75	37	46	35	34	26	40	47	35	25	55	55	30	38	28	21	32	43	32	40	32	67	38	27	22	27	16	32	33	1149

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ACHURRA RANCH	001[illegible]	ELKO	6	40 [illegible]	11[illegible] 35	61[illegible]5	6P	6P	TOM ACHURRA	3 7
ACOMA	0015	LINCOLN	3	37 34	114 09	55[illegible]1		MID	MRS BLANCHE COLE	C
ADAVEN	0040	NYE	[illegible]	38 [illegible]7	115 35	6[illegible]50	[illegible]P	[illegible]P	RALPH HUBLER	2 3 5 7
ALAMO	0099	LINCOLN	3	3[illegible]	11[illegible] 10	[illegible]	[illegible]P	[illegible]P	MRS A J SHARP	3 5 7 C
ARTHUR 5 NW	0438	ELKO		40 18	115 11	6500		5P	MARILYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	65[illegible]	11P	[illegible]P	U S WB OBSERVER	[illegible] 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5590		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	6350	[illegible]P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	45[illegible]8	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	[illegible]	36 54	116 [illegible]5	3[illegible]14	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	[illegible]	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	4[illegible] 47	117 33	780[illegible]		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 0[illegible]	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	[illegible]P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	[illegible]600		[illegible]P		3
*CARSON CITY	148[illegible]	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	[illegible]	ESMERALDA	2	38 02	117 53	464[illegible]	6P	6P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 2[illegible]	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	732[illegible]		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 17	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	243[illegible]	ESMERALDA	2	37 38	118 02	4975	8P	8P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	[illegible]	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	7P	7P	MRS ROSE MOTLE	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	CLOSED	1/3/55
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160		MID	CLOSED	7/13/54
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	8P	8P	WILLIAM B GIDDS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	CLOSED	8/19/54
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	7P	7P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS PEAK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	6P	6P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	CLOSED	10/20/[illegible]4
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
*LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	7P	7P	CHAS A HENDEL	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO YEGA	C
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	9A	9A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP [illegible] N	[illegible]	NYE	2	36 [illegible]	11[illegible] 59	[illegible]850	5P	[illegible]P	PAHRUMP VLY FARMS	[illegible]
PAHRUMP RANCH	5907	NYE	[illegible]	36 1[illegible]	116 00	26[illegible]		VAR	U S GEOLOGICAL SVY	S
PALMETTO	[illegible]031	ESMERALDA	2	37 [illegible]	117 46	5900		MID	JOHN DEAN	
PARADISE VALLEY 1 NW	800[illegible]	HUMBOLDT	6	41 [illegible]	117 1[illegible]	[illegible]	[illegible]P	[illegible]P	[illegible]	2 3 [illegible]
PIQUOP	[illegible]	ELKO	5	41 04	11[illegible] 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	11[illegible] 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 37	6110	7P	7P	NORMAN [illegible]	2 3 [illegible]
POLE CREEK	630[illegible]	HUMBOLDT	[illegible]	40 54	117 34	6040		VAR	GEORGE B MC[illegible]	S
& PRIMEAUX	6340	EUREKA	6	40 40	118 10	5760		4P	(SEE NAME CHANGE END OF INDEX)	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	40[illegible]7		MID	CLOSED	12[illegible]
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	[illegible]	SS	STATE HIGHWAY DEPT	2 3 [illegible] 7 C
RED ROCK SUMMIT	673[illegible]	CLARK	3	36 08	115 31	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 [illegible] 7 C
ROBERTS RANCH	690[illegible]	CLARK	2	36 1[illegible]	1[illegible]5 35	61[illegible]		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 [illegible]	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	4[illegible] [illegible]2	115 30	60[illegible]2	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	413[illegible]	4P	4P	PERSHING CO WTR C D	2 3 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	[illegible]600		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	[illegible]P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	[illegible]17 00	4020	[illegible]P	[illegible]P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	6P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 10	5550		MID	JACK WALTHERS	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLR ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK D MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7886	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE D MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	CLOSED	8/11/54
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	CLOSED	[illegible]
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK W FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	4P	4P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	0055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
TUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UNRLAUB	S
NEW STATIONS										
TONOPAH AP	8170	NYE	2	38 04	117 06	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6800		VAR	NEV STATE ENGINEER	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
MARLETTE LAKE 2	4859	ORMSBY	8	39 09	119 53	7690		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY	8543	LINCOLN	3	38 03	114 10	5800	SS	SS	S A HOLLINGER	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
MOUNTAIN CITY RS	5392	ELKO	10	41 48	115 58	-	5P	5P	CULVER D ROSS	2 3 5 7
NAME CHANGE										
& EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	116 19	5760		4P	BRUCE W LANE	3
REACTIVATED STATIONS										
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four-digit indentification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station,have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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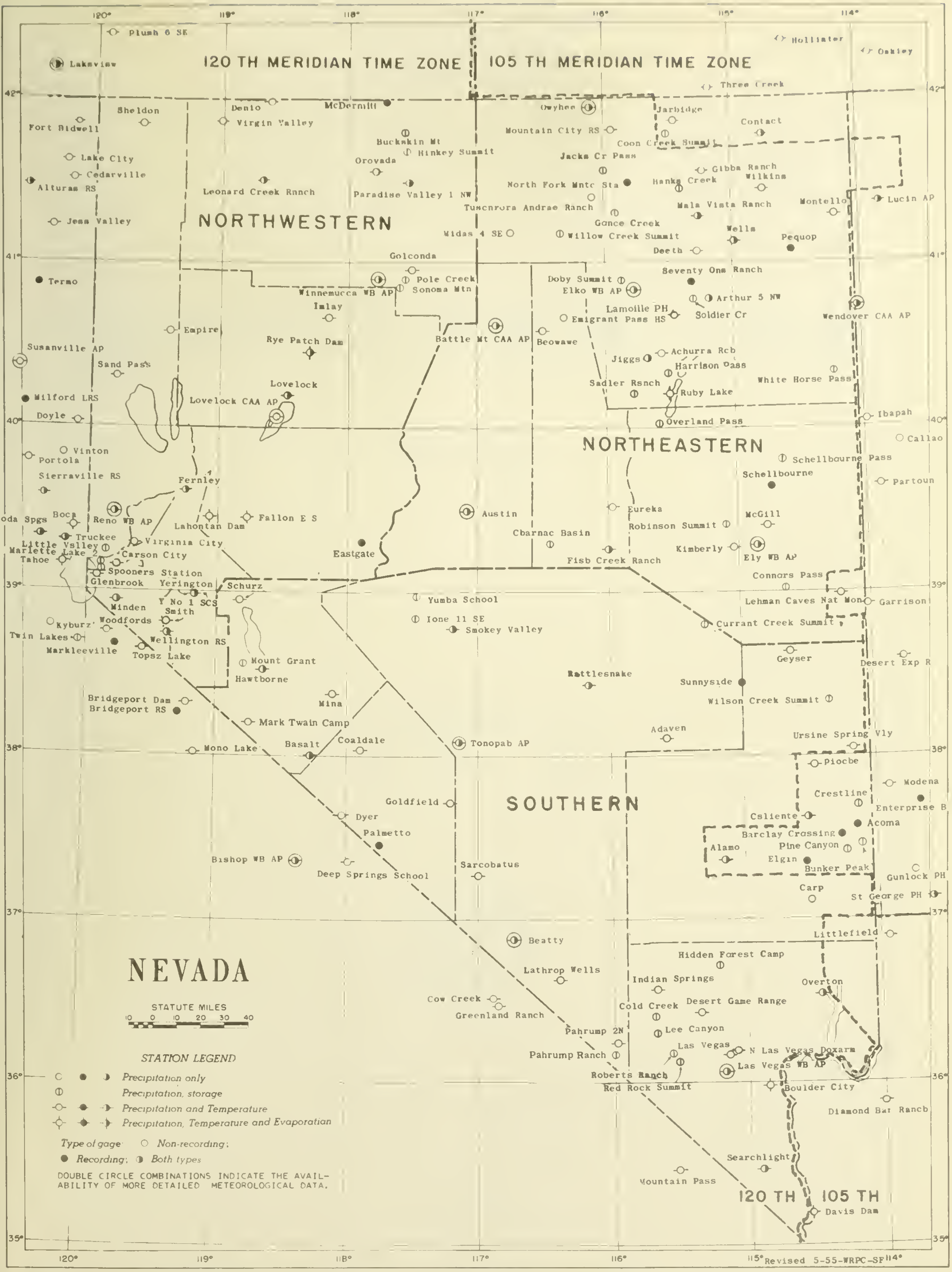
NWRC, Asheville, N.C. ---9/28/55 --- 850


NEVADA
120 TH MERIDIAN TIME ZONE
105 TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120 TH
105 TH
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plush 6 SE
Lakeview
Hollister
Oakley
Three Creek
Sheldon
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Contact
Fort Bidwell
Lake City
Cedarville
Alturas RS
Jess Valley
Leonard Creek Ranch
Buckskin Mt
Hinkey Summit
Orovada
Paradise Valley 1 NW
Mountain City RS
Coon Creek Summit
Jacks Cr Pass
North Fork Mntc Sta
Hanks Creek
Gibbs Ranch
Wilkins
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Midas 4 SE
Gance Creek
Willow Creek Summit
Wells
Pequop
Deeth
Golconda
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Imlay
Termo
Doby Summit
Elko WB AP
Seventy One Ranch
Arthur 5 NW
Lamoille PH
Soldier Cr
Emigrant Pass HS
Wendover CAA AP
Empire
Susanville AP
Sand Pass
Rye Patch Dam
Battle Mt CAA AP
Beowawe
Jiggs
Achurra Rch
Harrison Pass
Sadler Ranch
Ruby Lake
White Horse Pass
Lovelock
Lovelock CAA AP
Milford LRS
Doyle
Ibapah
Overland Pass
Callao
Vinton
Portola
Sierraville RS
Schellbourne Pass
Schellbourne
Partoun
Fernley
Reno WB AP
Soda Spgs
Boca
Truckee
Lahontan Dam
Fallon E S
Austin
Eureka
McGill
Little Valley
Marlette Lake 2
Tahoe
Virginia City
Carson City
Cbarnac Basin
Robinson Summit
Kimberly
Ely WB AP
Eastgate
Fish Creek Ranch
Spooners Station
Glenbrook
Yerington
Schurz
Connors Pass
Lehman Caves Nat Mon
Garrison
Minden
Y No 1 SCS
Smith
Yumba School
Ione 11 SE
Smokey Valley
Kyburz
Woodfords
Twin Lakes
Markleeville
Wellington RS
Topaz Lake
Currant Creek Summit
Geyser
Desert Exp R
Mount Grant
Hawthorne
Rattlesnake
Sunnyside
Wilson Creek Summit
Bridgeport Dam
Bridgeport RS
Mina
Mark Twain Camp
Adaven
Tonopah AP
Ursine Spring Vly
Basalt
Coaldale
Mono Lake
Pioche
Modena
Crestline
Enterprise B Jct
Goldfield
Caliente
Acoma
Barclay Crossing
Alamo
Pine Canyon
Elgin
Bunker Peak
Dyer
Palmetto
Bishop WB AP
Deep Springs School
Sarcobatus
Carp
Gunlock PH
St George PH
Littlefield
Beatty
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Lee Canyon
Pahrump 2N
Las Vegas
N Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Mountain Pass
Davis Dam
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording;
● Recording; ◑ Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
Revised 5-55-WRPC-SF

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

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CLIMATOLOGICAL DATA

NEVADA

SEPTEMBER 1955
Volume LXX No. 9

ASHEVILLE: 1955

NEVADA - SEPTEMBER 1955

WEATHER SUMMARY

September was a comparatively uneventful month from the weather viewpoint. Probably its principal feature was the sustained period of abnormally warm, dry weather the first half of the month contrasted with an equally long period of cooler than normal, sometimes wet weather the second half. The statewide averages of both temperature and precipitation were above normal. During the first half of the month, record-high daytime temperatures were observed in several localities, and the number of days having maximum temperatures 90° or higher was unusually large over the northern half of the State. Except in the Las Vegas area, where average wind movement was 3.6 m.p.h. greater than the long-term mean, wind movement seemed either below average or not excessively above. Weather damage, other than that normally to be expected from frost, was rarely reported.

During the hot, dry first week all stations recorded the month's highest temperature. It remained quite warm for the season through the second week, although here and there a sprinkle was recorded. Smoke from forest fires in other states was noted by several observers the fore part of the week. The passage of a cold front on the 14th, although not accompanied by significant precipitation, kicked up a few duststorms, and heralded the end of the period of above normal temperatures. Most of the month's precipitation was recorded during two rather well defined periods -- the 17th to 20th and the 24th - 25th. On the 18th, four stations, Lahontan Dam, Schurz, Smith, and Yerington, all in the same general area, recorded 24-hour precipitation totals in excess of an inch. Only two or three stations recorded any hail during the storms, and thunderstorms were infrequently reported. However, at Wells on the 18th - 19th, a lightning storm did some damage to power line facilities. Frosts were quite general except in southern Nevada around the 21st - 22d when cold air moved over the State. Station monthly minimum temperatures were preponderantly recorded the 22d, the 25th - 26th, or the 30th, though a few were recorded as early as the 18th and several other dates were represented.

For the second successive month, temperatures on a statewide basis averaged above normal, this month by 1.0°. Of the relatively few stations exhibiting negative temperature anomalies on the basis of a full month's record, all but three were in areas with above normal precipitation. The majority of stations ran from a fraction of a degree to over 4° above normal. The highest temperature recorded, 117° at Indian Springs on the 4th, is an all-time September record for Nevada. The duration of the hot spell the first half of the month is well illustrated by a comparison of the number of days with maximum temperatures 90° or higher with long term averages: this month Elko had 8 compared with an average of 3, Ely 6 compared with 1, and both Reno and Winnemucca 9 compared with 3. Las Vegas in the southern part, however, had only 23 such days compared with an average of 25, indicating the effect of the cold second half of the month in that area. At Winnemucca, the maximum temperatures on the 3d, 4th, 5th, and 6th were records for those dates. Except for the 100°-reading on the 3d, they were also records for so late in the season; the record on the 3d was broken only on the 4th and 5th of this September. The lowest temperature of the month was 15° recorded at Mountain City Ranger Station on the 28th.

Precipitation averaged 0.08 inch above normal, making this the third month in a row (but only the fourth in over a year) with above normal precipitation on a state average basis. Two rather extensive areas seemed to have received above normal precipitation generally -- a broad belt extending from Beowawe across the central part of Elko County to Montello, and an area from the California line eastward to include northern Mineral County, western Church County, and southwestern Pershing County. Sheldon in the extreme northwest and Adaven in the south-central portion also received above normal totals. Precipitation over the rest of the State was deficient. Thirteen stations recorded no moisture at all. The largest monthly total was Yerington's 2.15 inches, 2.02 inches of this being measured on the 18th.

Water for irrigation purposes continued to be critically short in many areas, although the areas most favored by rains the last two or three months sometimes got them in time to mature crops for which irrigation water was insufficient. Statewide, however, production of most important crops is off substantially, most of the decrease due to the water shortage. The rains improved most summer ranges and pastures, but the fall and winter range feed situation is not promising in many localities. The hay and roughage supply will be insufficient for supplemental feeding in many areas. Due to the generally favorable condition of the high summer ranges, the condition of livestock remained good through September.

H. C. Steffan

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	W	9	4.8	%23+	WSW	11	60	39	[illegible]	40	[illegible]	2	[illegible]	0	[illegible]	[illegible]	6		2.9
ELY WB AIRPORT			9.4	35	SW	14	53	23	19	38	3	3	0	0	0	[illegible]	6	8	3.2
LAS VEGAS WB AIRPORT	SW	22	11.1	32	SW	14	25	1	[illegible]	19	[illegible]	0	0	0	0	[illegible]	0	99	0.3
RENO WB AIRPORT	WNW	10	5.6	48	S	14	74	30	21	36	1	0	3	0	0	0	4	85	2.2
WINNEMUCCA WB AIRPORT	–	–	8.1	47	W	14	52	27	22	30	3	1	1	0	0	0	4	81	3.0

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPEO WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

SEPTEMBER

Year	Temperature Average	Temperature Highest	Temperature Lowest	Precipitation Average	Precipitation Average snowfall
1889	61.7	110	13	.16	0.0
1890	64.2	110	18	.81	0.0
1891	58.9	98	5	.94	0.2
1892	62.8	109	15	.09	0.0
1893	57.5	99	16	.51	T
1894	58.8	96	10	.35	0.6
1895	59.9	106	0	.27	0.3
1896	58.3	102	15	.35	T
1897	60.4	105	21	.16	0.0
1898	61.1	97	18	.20	T
1899	63.0	98	24	.05	0.0
1900	56.1	99	17	.30	0.4
1901	56.2	95	20	.39	2.2
1902	61.7	113	10	.21	0.2
1903	60.2	114	17	.18	T
1904	60.4	103	19	.93	0.1
1905	61.1	103	19	.51	0.7
1906	60.2	103	18	.30	T
1907	59.9	108	12	.35	0.4
1908	59.8	108	6	.82	0.0
1909	60.8	100	16	.73	0.0
1910	61.5	108	20	.73	0.0
1911	57.5	107	10	.35	0.0
1912	56.6	98	8	.36	0.4
1913	61.4	107	10	.46	T
1914	58.9	103	17	.45	0.3
1915	60.7	104	19	.48	0.1
1916	61.6	106	16	.32	T
1917	61.2	105	21	.22	T
1918	62.6	104	25	1.35	0.0
1919	61.5	105	20	.66	T
1920	62.2	106	20	.32	0.4
1921	61.9	105	16	.24	T
1922	65.9	108	14	T	0.0
1923	63.0	112	20	.96	1.0
1924	62.6	109	11	.20	T
1925	59.2	102	13	.79	0.2
1926	60.0	105	10	.07	0.1
1927	59.3	105	13	.32	0.1
1928	64.0	107	16	.01	0.0
1929	61.0	107	14	.34	0.0
1930	60.5	104	19	.90	0.1
1931	61.8	112	13	.53	0.7
1932	65.8	111	25	.25	0.0
1933	63.2	112	14	.14	T
1934	63.3	110	9	.27	0.6
1935	66.7	109	26	.16	0.0
1936	62.0	109	17	.29	0.0
1937	66.0	111	16	.24	0.0
1938	66.0	107	28	.16	0.0
1939	63.0	109	19	1.34	T
1940	61.2	109	22	1.13	0.0
1941	57.5	106	13	.33	0.1
1942	62.9	106	13	.03	T
1943	65.9	111	11	.22	0.0
1944	64.7	111	18	.14	T
1945	62.2	112	10	.37	0.1
1946	62.5	109	16	.31	T
1947	65.1	115	19	.19	0.1
1948	63.5	115	9	.42	0.7
1949	65.5	111	15	.27	T
1950	61.2	115	10	.76	T
1951	64.8	109	19	.20	T
1952	64.9	111	17	.49	T
1953	66.2	111	22	.05	0.0
1954	62.5	112	10	.32	T
1955	63.8	117	15	.50	T

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY AM	80.5	43.4	62.0	2.1	99	6	31	26	164	8	0	2	0	.67	.41	.40	18	.0	0		2	0	0
DENIO	81.0	38.9	60.0		103	5	22	29	245	10	0	10	0	.16		.11	14	.0	0		1	0	0
EMPIRE	84.2M	47.6M	65.9M	2.0	104	5	36	25+	113	11	0	0	0	.20	- .05	.10	16+	.0	0		2	0	0
FALLON EXP STATION AM	81.5	42.6	62.1	0.8	98	6	32	25+	163	10	0	2	0	.43	.19	.43	17	.0	0		1	0	0
FERNLEY	83.2	47.1	65.2	1.9	104	5	35	26+	135	12	0	0	0	1.05	.87	.55	18	.0	0		3	1	0
GLENBROOK	76.6	45.0	60.8	2.1	95	1+	33	18	184	6	0	0	0	.45	- .06	.33	18	T	0		1	0	0
GOLCONDA	81.8	39.9	60.9	1.0	101	5	28	22	189	9	0	4	0	.17	- .12	.11	17				1	0	0
IMLAY	83.5	43.5	63.5	2.5	104	5	27	26+	161	13	0	2	0	T	- .26	T	18	.0	0		0	0	0
LAHONTAN DAM AM	82.5	52.4	67.5	1.6	101	6	40	18	113	14	0	0	0	1.19	.92	1.02	18	.0	0		2	1	1
LEONARD CREEK RCH	81.9	48.1	65.0		104	2	33	25	150	9	0	0	0	.19		.12	19	.0	0		1	0	0
LOVELOCK AM	85.9	46.8	66.4	4.3	107	4	33	25	120	14	0	0	0	.59	.29	.47	19	.0	0		2	0	0
LOVELOCK CAA AP	83.7	43.9	63.8		106	3	29	26	129	12	0	2	0	.88		.71	18	.0	0		2	1	0
MINDEN AM	82.9	40.5	61.7	1.8	101	5	29	26	170	12	0	6	0	1.03	.80	.40	17	.0	0		3	0	0
OROVADA	M	M	M								0		0	.00	- .43	.00		.0	0		0	0	0
PARADISE VALLEY 1 NW	80.5M	38.4M	59.5M		101	1+	24	22	221	8	0	9	0	.04	- .36	.04	17	.0	0		0	0	0
RENO WB AP //R	80.7	39.0	59.9	- 0.6	99	2+	29	26+	201	9	0	7	0	.62	.40	.33	18	.0	0		3	0	0
RYE PATCH DAM	83.1M	39.2M	61.2M	- 1.0	102	3+	24	27	208	12	0	6	0	.37	.06	.26	19	.0	0		2	0	0
SAND PASS	84.0	41.2	62.6	- 1.0	100	3	24	25	150	10	0	3	0	.63	.35	.63	18	.0	0		1	1	0
SHELDON	69.7	36.8	53.3	- 0.2	90	2+	20	25+	376	2	0	14	0	.67	.24	.47	14	.5	0		2	0	0
SMITH	83.0	39.7	61.4	1.0	101	4	29	26+	178	12	0	5	0	1.22	1.06	1.15	18	.0	0		1	1	1
VIRGINIA CITY	74.6	51.0	62.8		93	3+	36	18	178	6	0	0	0	1.17		.80	19	.0	0		3	1	0
WELLINGTON RS	80.7	47.0	63.9		97	4	34	18+	137	9	0	0	0	1.77		1.39	18	T	0		3	1	1
WINNEMUCCA WB AP R	80.0	38.0	59.0	- 0.9	101	4	23	30	244	9	0	8	0	.18	- .16	.17	18	.0	0		1	0	0
YERINGTON	81.9M	39.7M	60.8M	0.1	100	1+	30	25+	190	12	0	5	0	2.15	1.89	2.02	18	.0	0		1	1	1
DIVISION			62.1	1.8										.66	.36			T					
NORTHEASTERN DIVISION																							
ACHURRA RANCH	M	M	M		94	4	31	22+			0		0	1.15		.77	19	.0	0		2	1	0
AUSTIN	77.7	45.7	61.7	2.4	95	1	31	25	198	7	0	1	0	.49	- .02	.38	18		0		2	0	0
BATTLE MT CAA AP R	81.6	36.6	59.1	- 2.3	102	5	23	26	238	10	0	9	0	.11	- .16	.07	18	.0	0		0	0	0
BEOWAWE	80.4	34.1	57.3	- 3.4	101	4	16	28	273	9	0	12	0	.08	- .21	.08	17	.0	0		0	0	0
CONTACT	78.0	37.3	57.7		99	5	24	22+	247	8	0	8	0	2.13		.75	19	.5	0		4	2	0
DEETH	77.9	31.2	54.6		97	5	21	30	317	7	0	18	0	1.63		.91	25	.0	0		3	1	0
ELKO WB AP R	78.7	35.9	57.3	- 0.5	97	4+	18	22	265	8	0	10	0	.39	.00	.20	24	.0	0		2	0	0
ELY WB AP R	77.1	36.5	56.8	- 1.0	92	1+	25	19+	263	6	0	11	0	.16	- .52	.08	24	T	0		0	0	0
EUREKA	78.7M	41.7M	60.2M		93	5	27	26	201	7	0	8	0	.14		.10	19	.0	0		1	0	0
FISH CREEK RANCH AM	78.7	31.8	55.3		91	6+	19	26	285	7	0	15	0	.13		.13	20	.0	0		1	0	0
GIBBS RANCH	73.8M	35.2M	54.5M		93	5	24	27	323	6	0	12	0	1.08		.41	25	.0			3	0	0
JARBIDGE	71.6M	38.9M	55.3M	0.9	92	4+	25	30	330	6	0	7	0	.70	- .23	.45	19	T	0		3	0	0
KIMBERLY	74.3M	43.0M	58.7M	0.4	92	1+	29	25	235	4	0	2	0	.42	- .39	.22	24	.0	0		2	0	0
LAMOILLE PH AM	74.1	37.0	55.6	- 1.9	90	1	28	22	278	1	0	6	0	1.02	.24	.37	18	.0	0		4	0	0
LEHMAN CAVES NM	77.1	48.5	62.8	2.8	92	1+	29	26	178	6	0	1	0	.42	- .20	.35	24	.0	0		1	0	0
MALA VISTA RANCH	76.0	34.8M	55.4M	1.1	95	5	24	22	314	7	0	14	0	1.37	.78	.62	25	T	0		3	1	0
MC GILL AM	77.6	45.1	61.4	0.5	92	2+	31	26	177	7	0	1	0	.15	- .42	.13	25	.0	0		1	0	0
MONTELLO	80.4	40.5	60.5	1.0	99	5+	26	22	197	11	0	6	0	.54	.17	.32	25	.0	0		2	0	0
MOUNTAIN CITY RS	75.9	28.2	52.1		95	5	15	28	379	8	0	21	0	.70		.66	19	.0	0		1	1	0
OWYHEE	73.8	39.5	56.7	0.3	94	5	23	22	286	7	0	7	0	.30	- .43	.30	19		0		1	0	0
RUBY LAKE	80.5M	41.8M	61.2M	4.2	93	1			146	6	0		0	.14	- .58	.08	18	.0	0		0	0	0
WELLS	78.9	36.2	57.6	0.6	97	5	23	22	252	8	0	10	0	1.16	.85	.49	19	.0	0		3	0	0
WILKINS	75.9	34.6	55.3		95	5	21	22+	301	7	0	10	0	1.34		.58	25	.0	0		3	1	0
DIVISION			57.6	- 0.1										.68	.14			T					
SOUTHERN DIVISION																							
ADAVEN	78.3	46.3	62.3	1.6	92	5	33	20+	157	7	0	0	0	.85	.41	.82	24	.0	0		1	1	0
ALAMO	90.7M	44.1M	67.4M	- 0.6	105	6	31	21	64	16	0	2	0	.00	- .29	.00		.0	0		0	0	0
BASALT	77.4M	45.7M	61.6M		92	4	33	18+	180	7	0	0	0	.87		.71	18	2.5	0		2	1	0
BEATTY	92.1	55.9	74.0	2.5	108	4	45	28	7	15	0	0	0	.00	- .17	.00			0		0	0	0
BOULDER CITY	94.1	69.3	81.7	0.7	106	4+	55	19	0	18	0	0	0	.00	- .49	.00		.0	0		0	0	0
CALIENTE	87.5	44.3	65.9	0.6	102	6+	32	30	92	14	0	1	0	.33	- .12	.28	24				1	0	0
DESERT GAME RANGE	93.8	55.5	74.7	0.7	105	3+	40	30	5	16	0	0	0	.00	- .48	.00		.0	0		0	0	0
DYER	85.3	41.4	63.4		99	3+	32	30	123	14	0	1	0	1.06		.58	18	T	0		2	1	0
INDIAN SPRINGS	98.0	54.9	76.5	3.2	117	4	39	30	4	22	0	0	0	.00	- .22	.00		.0	0		0	0	0
LAS VEGAS	M	M	M		107	4	46	30			0	0	0	.00	- .37	.00		.0	0		0	0	0
LAS VEGAS WB AP R	96.4	65.2	80.8	0.1	110	6	51	30	0	23	0	0	0	.00	- .34	.00		.0	0		0	0	0
LATHROP WELLS	95.2	61.7	78.5		110	6	46	19	2	17	0	0	0	.00		.00		.0	0		0	0	0
MINA	85.8M	46.8M	66.3M	0.3	101	1	34	26	83	14	0	0	0	.60	.39	.30	24	.0	0		3	0	0
NORTH LAS VEGAS OOXARM	99.9	56.2	78.1		114	6	39	30	0	25	0	0	0	.00		.00		.0	0		0	0	0
OVERTON AM	100.1M	53.9M	77.0M	- 4.5	114	5	42	24	0	28	0	0	0	T	- .51	T	24	.0	0		0	0	0
PIOCHE	78.4	50.2	64.3	0.8	94	6	37	20	133	6	0	0	0	.53	- .45	.47	24	.0	0		1	0	0
RATTLESNAKE	80.7	49.0	64.9		96	3	35	19+	120	8	0	0	0	.00		.00		.0	0		0	0	0
SARCOBATUS	90.1	46.9	68.5		103	3+	33	30	53	15	0	0	0	.00		.00		.0	0		0	0	0
SCHURZ	85.4	42.7	64.1	1.4	102	1	31	26	129	13	0	1	0	1.19	.87	1.19	18	.0	0		1	1	1
SEARCHLIGHT	90.7	64.4	77.6	1.5	103	4+	53	28+	0	15	0	0	0	.00	- .60	.00		.0	0		0	0	0
SMOKEY VALLEY	79.8M	39.8M	59.8M		96	3	29	19+	204	7	0	6	0	.16		.14	23	.0	0		1	0	0
TONOPAH AP	81.9	46.6	64.3		95	1+	34	26	125	8	0	0	0	T		T	18+	.0	0		0	0	0
DIVISION			70.1	1.5										.25	- .15			.1					
STATE			63.8	1.0										.50	.08			T					

See Reference Notes Following Station Index.

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11•	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	1.13											.02						.26	.08	.77												
ADAVEN	.05																			T					.00	.05						
ALAMO	.00																															
ARTHUR 5 NW	.76																		.35		.34					.07						
AUSTIN	.49																	T	.38	.10					.01							
BASALT	.87																		.71						.16							
BATTLE MT CAA AP R	.11																		.07	T						.04						
BEATTY	.00																															
BEOWAWE	.06																	.06														
BOULDER CITY	.00																															
CALIENTE	.33																								.25	.08						
CARSON CITY	.67																	T	.40		.25					.02						
CONTACT	2.19																	.72		.79		.42				.26						
DEETH	1.63																	.45		.27						.01						
DENIO	.16														.11		.05															
DESERT GAME RANGE	.00																															
DYER	1.06																		.58					T	.48							
ELKO WB AP R	.39														T			.11	T	.06					.20	.02						
ELY WB AP R	.16																	T	T	T				.01	.08	.07						
EMIGRANT PASS HWY STA	.10																	.08	T							.02						
EMPIRE	.20																.10			.10												
EUREKA	.14																			.10					.04							
FALLON EXP STATION	.45																	.45	T													
FERNLEY	1.05																	.30	.55	.20												
FISH CREEK RANCH	.15																				.15											
GIBBS RANCH	1.08																	.34		.33						.41						
GLENBROOK	.69																	.07	.55	.05				*	.02							
GOLCONDA	.17																	.11	.06													
IMLAY	T																		T													
INDIAN SPRINGS	.00																															
JARBIDGE	.70																	T		.45	.12					.13						
JIGGS	.77																	*	.20	*	.57											
KIMBERLY	.42																								.22	.20						
LAHONTAN DAM	1.19																	T	1.02	.17												
LAMOILLE PH	1.02																		.37	.12	.34					.19						
LAS VEGAS	.00																															
LAS VEGAS WB AP R	.00																															
LATHROP WELLS	.00																															
LEHMAN CAVES NM	.42																								.35	.07						
LEONARD CREEK RCH	.19														T		T	.07		.12												
LOVELOCK	.59														T			.02	.10	.47												
LOVELOCK CAA AP	.88																	.17	.71													
MALA VISTA RANCH	1.57																	.42		.29	.04					.82						
MC GILL	.15																								.02	.13	T					
MINA	.60																	.20	.10						.30							
MINDEN	1.03														T		.06	.40	.24					.33								
MONTELLO	.54																	.17		.05						.32						
MOUNTAIN CITY RS	.70																			.66	T					.04						
NORTH LAS VEGAS DOXARM	.00																															
OROVADA	.00																															
OVERTON	T																								T							
OWYHEE	.30						T											T		.30												
PARADISE VALLEY 1 NW	.04																	.04		T												
PIOCHE	.55																								.47	.08						
RATTLESNAKE	.00																															
RENO WB AP //R	.62																	.17	.33	T				.12								
RUBY LAKE	.14																	.06	.08													
RYE PATCH DAM	.37														.01				.10	.26												
SAND PASS	.05																		.05	T												
SARCOBATUS	.00																															
SCHURZ	1.19																	T	1.19	T												
SEARCHLIGHT	.00																															
SHELDON	.67														.47		T	.20														
SMITH	1.22																		1.15	.05				.02								
SMOKEY VALLEY	.16																	.02						.14								
TONOPAH AP	T																		T	T					T							
TUSCARORA ANDRAE RCH	1.05																		.25	.58	T				.22							
VIRGINIA CITY	1.17																	.10		.80	.27											
WELLINGTON RS	1.77																		1.39	.15				T	.23							
WELLS	1.18																	.47		.48	.02					.10						
WILKINS	1.34																	.46		.50						.38						
WINNEMUCCA WB AP R	.18														.01		T		.17	T												
YERINGTON	2.19																		2.02	T	.13				.04							

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
SEPTEMBER 1955

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ACHURRA RANCH	MAX				94			87	89	80	86	89	88	84		79	71	58	58		63		73	67	65	58	64		72		71		
	MIN						53	45	57	43	49	54	48	50		39	33	36	32		33		31	31	36	32	39		31		32		
ADAVEN	MAX	90	91	91	91	92	91	91	87	85	86	87	83	80	82	78	75	76	70	61	67	74	75	73	65	56	65	68	73	73	72		78.3
	MIN	57	57	57	55	55	55	58	55	50	50	52	50	51	48	44	46	47	46	35	33	42	42	42	41	38	33	37	36	39	38		46.3
ALAMO	MAX	100				99	105	102		101	99	96	98	97	95	93	90	84	78	76	81	84				85	83		84	83	83		90.7
	MIN	52				49	49	52		53	46	46	47	49	54	52	45	45	45	36	40	31				36	44		33	34	32		44.1
AUSTIN	MAX	95	94	93	93	93	94	90	83	85	88	89	85	85	77	73	73	63	50	56	67	71	72	69	65	61	70	76	70	74	77		77.7
	MIN	61	60	61	63	61	57	57	53	49	49	55	52	51	47	41	38	39	36	35	34	40	35	44	38	31	33	40	38	38	35		45.7
8ASALT	MAX	90	90	91	92	91	89	90	90	84	85		84	89	80	79	78	70	62	56	69	70	72	71	63	60	66	71	71	70	71		77.4
	MIN	60	55	56	55	55	58	57	56	51	50		50	48	49	50	42	40	33	36	37	38	41	44	40	34	33	38	38	40	40		45.7
8ATTLE MT CAA AP	MAX	99	100	99	100	102	98	97	89	87	89	95	90	90	77	75	74	66	66	63	73	70	73	72	68	59	74	80	75	74	75		81.6
	MIN	42	44	44	57	49	52	48	45	35	33	36	39	41	37	35	35	42	40	35	29	32	25	30	36	27	23	24	35	24	25		36.6
BEATTY	MAX	103	105	107	108	107	107	107	102	101	99	99	97	97	96	90	85	80	74	73	83	85	87	85	80	81	85	85	84	84	88		92.1
	MIN	65	63	63	66	65	65	68	63	60	61	60	60	58	58	54	55	49	52	47	50	48	50	50	56	53	52	48	45	46	46		55.9
8EOWAWE	MAX	97	99	92	101	100	97	95	86	87	89	94	90	89	78	74	67	65	64	66	75	72	72	72	70	57	59	79	79	73	75		80.4
	MIN	44	45	46	44	46	46	49	42	34	33	32	38	42	34	38	44	43	41	29	25	23	21	30	35	18	23	17	16	21	24		34.1
BOULDER CITY	MAX	102	104	104	106	105	106	105	100	103	103	100	101	101	100	96	91	85	82	81	82	88	90	85	81	83	83	88	90	89	88		94.1
	MIN	76	75	79	79	76	80	80	80	75	76	76	75	76	73	73	66	64	60	55	62	59	65	62	63	61	64	64	61	61	62		69.3
CALIENTE	MAX	99	100	101	99	100	102	102	97	95	96	96	95	92	92	87	83	80	74	72	77	82	84	81	76	62	75	80	80	82	84		87.5
	MIN	52	51	50	49	48	47	50	56	50	46	45	46	47	48	52	50	46	53	34	37	36	36	38	48	40	37	35	36	35	32		44.3
CARSON CITY	MAX	94	98	97	98	98	99	94	89	84	86	93	89	84	83	73	71	69	64	54	60	76	74	77	72	71	70	75	76	73	75		80.5
	MIN	50	50	50	52	53	52	52	53	40	44	41	50	49	44	49	44	46	40	42	38	41	39	38	35	35	31	32	46	33	33		43.4
CONTACT	MAX	94	92	93	93	99	96	95	88	82	83	90	86	88	85	75	73	72	70	63	67	65	63	64	62	60	66	73	68	64	70		78.0
	MIN	43	38	39	43	45	47	48	50	36	38	37	36	41	40	43	32	32	30	40	38	37	24	30	33	38	35	32	44	25	24		37.3
OEETH	MAX	95	96	94	95	97	95	92	84	83	85	89	88	86	83	73	72	65	66	65	65	68	65	64	67	54	65	75	69	70	73		77.9
	MIN	34	40	38	36	37	37	41	38	30	31	26	30	30	31	28	30	30	35	37	35	30	22	25	35	32	28	22	23	24	21		31.2
OENIO	MAX	100	102	101	102	103	100	95	87	89	92	91	90	87	76	71	67	70	69	70	74	67	71	70	71	68	70	69	70	65	73		81.0
	MIN	59	60	59	58	60	57	46	45	36	36	39	38	40	51	38	44	40	38	34	34	25	27	28	27	25	26	25	24	22	25		38.9
OESERT GAME RANGE	MAX	103	103	105	105	105	105	104	103	101	100	100	100	100	99	96	90	88	81	77	83	86	88	88	85	84	85	86	88	87	88		93.8
	MIN	62	58	63	59	59	64	66	66	62	58	61	63	62	60	68	55	63	58	47	52	44	50	50	42	49	51	44	48	42	40		55.5
OYER	MAX	97	97	99	99	99	98	98	95	92	94	93	91	92	90	86	84	77	67	64	75	80	80	80	70	68	75	78	80	80	80		85.3
	MIN	52	46	48	48	48	46	48	51	41	40	42	47	41	38	40	38	46	39	42	37	36	38	37	44	39	33	34	39	33	32		41.4
ELKO W8 AP	MAX	96	96	96	97	97	95	93	86	84	85	92	87	88	81	73	73	55	66	65	69	69	70	68	69	57	67	76	69	70	73		78.7
	MIN	42	44	45	47	48	47	45	42	35	36	36	39	40	38	39	32	37	36	35	34	28	18	30	38	31	28	25	32	24	25		35.9
ELY W8 AP	MAX	92	89	90	90	92	91	90	85	84	84	87	84	83	82	77	76	61	64	61	67	73	72	73	54	51	67	71	73	73	76		77.1
	MIN	44	47	44	43	42	45	45	46	37	35	37	45	50	52	37	38	33	31	25	26	31	28	30	37	29	25	26	35	26	26		36.5
EMPIRE	MAX	103	102	100	103	104	101	99	91	88	92	93	92	88	84	74	73	65	66	68	77	76	75	75	73		76	80	75	75	75		84.2
	MIN	55	57	55	56	57	60	59	50	50	49	54	57	52	58	43	46	40	40	45	41	41	37	39	40	36		36	49	39	40		47.6
EUREKA	MAX	91	91	91	92	93	92	90	87	85	85	88	81	86	84	78	77	64	53	62	65	74	70	69	70		75	74	70	71	74		78.7
	MIN	52	52	55	52	52	52	51	54	45	41	42	49	53	44	43	35	37	31	31	31	38	29	39	35		27	40	38	32	30		41.7
FALLON EXP STA	MAX	95	97	96	96	95	98	95	95	86	86	88	91	88	90	79	76	76	65	59	64	73	72	72	73	70	65	73	79	79	73		81.5
	MIN	55	55	53	55	54	52	46	44	45	46	48	47	42	39	37	41	44	39	38	40	36	39	41	36	32	32	39	34	35	35		42.6
FERNLEY	MAX	100	102	102	100	104	100	99	89	91	90	95	92	93	82	78	77	68	56	61	74	73	71	76	71	69	72	80	80	78	74		83.2
	MIN	52	60	59	56	68	56	55	51	56	52	58	50	51	41	40	42	41	42	43	43	48	37	47	42	37	35	37	42	37	35		47.1
FISH CREEK RANCH	MAX	90	90	90	89	90	91	91	91	88	85	85	87	85	84	84	79	78	63	65	64	67	73	72	70	64	61	68	73	74	71		78.7
	MIN	40	41	38	40	35	36	39	38	32	31	31	33	33	35	32	30	36	38	36	25	28	28	29	35	27	19	20	24	21	23		31.8
GI88S RANCH	MAX	92	92	91	92	93		90	79	78	80	85	82	82	77	68	68	68	63	62	64	62	65	67	62	50	63	70	62	65	69		73.8
	MIN	51	41	47	39	39		44	42	32	41	35	35	37	32	30	29	37	32	40	38	33	28	30	39	33	28	24	31	25	29		35.2
GLEN8ROOK	MAX	95	95	93	88	92	90	90	84	80	85	85	83	83	69	70	68	59	60	59	71	73	73	69	63	61	70	73	71	73	74		76.6
	MIN	51	54	53	55	54	56	58	48	45	47	48	51	50	51	48	43	38	33	35	39	40	40	41	35	36	35	40	45	37	45		45.0
GOLCONOA	MAX	100	100	100	100	101	99	97	95	87	89	93	88	87	80	73	72	63	68	61	72	67	73	70	68	64	73	80	80	78	75		81.8
	MIN	40	45	46	48	48	55	55	45	36	40	44	40	46	37	36	41	42	41	41	33	41	28	33	37	33	32	34	41	30	30		39.9
IMLAY	MAX	102	102	102	101	104	102	97	93	90	92	95	94	94	88	75	75	71	58	59	73	72	74	70	70	66	76	80	79	74	77		83.5
	MIN	47	56	59	67	56	66	51	45	38	41	42	46	47	42	37	40	40	44	41	35	37	41	44	39	35	27	27	38	34	43		43.5
INDIAN SPRINGS	MAX	110	108	111	117	111	112	111	105	104	105	104	101	101	100	100	95	89	84	78	86	94	95	93	86	87	88	89	92	92	92		98.0
	MIN	61	58	60	60	59	58	59	63	59	59	56	60	68	77	73	58	53	52	44	45	44	43	46	58	47	47	44	48	50	39		54.9
JAR8IOGE	MAX	91	91	88	92		92	90	88			87	88	82	70	65	65	55	58	59	58	63	63	58	57	44	64	70	61	68	65		71.6
	MIN	46	51	53	52		50	49	47			42	49	43	44	35	40	36	33	31	33	28	26	29	29	38	35	42	31	33	25		38.9
KIM8ERLY	MAX	92	89	91	92	90	88	84	81	80	81		79	77	76	75	70	68		58	59	66	68	67	67	57	60	63	66	67	68		74.3
	MIN	53	51	50	52	53	51	56	57	49	50		44	47	42	43	45	41		34	32	34	35	36	37	29	33	35	42	36	37		43.0
LAHONTAN OAM	MAX	98	99	100	99	100	101	98	91	97	97	90	91	90	90	78	78	77	60	58	58	74	71	71	74	69	65	72	79	78	72		82.5
	MIN	64	68	64	66	70	65	62	56	56	55	60	60	57	57	44	46	46	40	43	46	49	42	44	46	42	43	42	50	43	46		52.4
LAMOILLE PH	MAX	90	89	87	85	87	89	84	81	83	81	80	79	76	78	76	77	74	71	68	64	63	61	63	65	64	62	64	63	60	60		74.1
	MIN	45	41	41	42	40	43	40	37	36	37	38	40	42	41	43	41	39	34	32	34	32	28	30	31	31	33	35	34	35	35		37.0
LAS VEGAS	MAX	103	103	105	107	105	105	103	104	103	103	101	101	100	101													90	92	91	91		
	MIN	64	61	67	63	61	64	65	64	63	62	60	62	73	66													49	52	48	46		
LAS VEGAS W8 AP	MAX	105	107	108	108	109	110	108	106	104	104	104	102	102	101	95	93	86	80	83	84	92	92	92	81	90	86	89	91	90	90		96.4
	MIN	72	70	68	71	71	71	72	74	76	70	68	75	77	72	77	73	69	61	53	56	54	56	58	61	56	57	55	58	53	51		65.2
LATHROP WELLS	MAX	106	106	108	109	109	110	109	105	104	102	103	101	101	99	94	89	82	77	79	85	89	90	88	87	83	87	88	87	87	91		95.2
	MIN	73	70	69	70	72	70	67	67	64	64	69	68	71	76	72	60	57	58	46	51	54	54	55	55	52	54	56	52	51	54		61.7
LEHMAN CAVES NM	MAX	92	92	90	89	91	91	92	87	81	82	88	83	82	81	73	75	69	60	60	62	73	68	75	69	49	61	70	71	78	80		77.1
	MIN	61	60	60	63	57	61	63	65	53	50	51	64	60	61	52	47	49	37	36	34	41	36	39	40	36	29	34	45	35	36		48.5
LEONARO CREEK RCH	MAX	101	104	103	103	102	102	98	86	88	90	91	89	89	77	74	75	60	67	64	72	69	72	71	67	67	72	80	70	73	80		81.9
	MIN	57	63	62	70	61	61	61	54	54	50	53	52	54	54	42	42	44	41	47	39	34	37	38	37	33	35	42	48	40	39		48.1
LOVELOCK	MAX	102	104	105	107	105	105	101	100	98	97	98	93	91	90	74	78	78	69	58	59	75	72	78	72	75	76	75	80	81	80		85.9
	MIN	55	56	56	61	66	59	56	48	47	46	46	51	50	51	42	41	46	47	43	39	41	44	40	47	33	38	38	40	38	38		46.8
LOVELOCK CAA AP	MAX	100	102	106	103	101	98	99	87	90	92	94	90	90	76	76	72	66	60	63	73	76	77	78	72	73	77	80	77	80	82		83.7
	MIN	47	52	54	56	55	55	47	44	40	45	38	50	47	43	41	41	45	45	40	35	50	43	36	48	41	29	30	42	35	42		43.9

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MALA VISTA RANCH	MAX	94	93	93	94	95	93	91	84	83	83	88	86	85	78	70	70	64	64	60	60	65	65	67	63	53	65	70	65	68	70		76.0
	MIN		42	45	45	44	45	42	41	31	38	38	33	35	30	30	28	39	31	41	34	31	24	29	45	32	27	29	28	24	28		34.8
MC GILL	MAX	90	92	92	90	90	92	92	89	85	84	84	87	83	83	80	77	75	59	63	61	65	73	71	72	60	57	66	71	72	73		77.6
	MIN	54	57	56	54	53	54	54	53	47	45	45	47	53	58	49	47	44	37	36	38	36	36	35	42	39	31	34	45	36	39		45.1
MINA	MAX	101	100	99			99	98	95	93			94	95	90	85	84	78		70	75	77	80	77	69		77	80	81	80	81		85.8
	MIN	55	55	57			52	53	55	52			47	52	52	49	48	48		38	36	44	43	45	46		34	37	39	44	42		46.8
MINDEN	MAX	98	99	99	100	101	99	95	92	90	89	93	94	90	87	79	77	73	63	51	63	77	77	79	76	69	67	75	79	78	78		82.9
	MIN	46	47	45	51	48	47	54	41	36	41	40	45	42	50	52	39	37	39	40	35	37	37	36	32	31	29	31	45	30	31		40.5
MONTELLO	MAX	98	97	95	97	99	99	97	92	84	87	92	90	91	88	74	78	68	70	68	70	70	68	67	68	56	67	71	70	71	70		80.4
	MIN	50	45	45	43	44	45	50	60	38	40	40	42	41	50	47	43	44	30	45	43	38	26	29	37	41	37	30	35	28	28		40.5
MOUNTAIN CITY RS	MAX	93	93	92	92	95	93	91	86	90	81	87	85	84	80	68	67	65	63	56	64	62	64	64	61	58	65	74	72	64	69		75.9
	MIN	32	31	32	31	34	40	34	37	25	27	24	26	29	33	34	30	33	28	40	29	27	18	23	23	33	25	21	15	17	16		28.2
NORTH LAS VEGAS DOXARM	MAX	109	110	112	112	113	114	112	110	107	108	108	105	108	104	99	96	90	85	86	89	93	95	95	85	88	90	92	95	93	95		99.9
	MIN	62	57	60	57	57	57	62	62	58	59	57	60	74	71	76	72	68	61	48	49	42	43	46	61	46	52	43	45	43	39		56.2
OROVADA	MAX	101	103	104												84		71			75	72	73	70	67			73	78				
	MIN	40		47												36		33			30	28	25	32	38			27	30				
OVERTON	MAX	111	109	109	112	114	110					111	108	107	108	107	103	99	93	90	87	90	93	96	94	88	90	91	94	95	94		100.1
	MIN	62	59	59	64	57	56					57	57	63	62	72	65	65	56	44	44	43	44	45	42	49	54	51	45	43	44		53.9
OWYHEE	MAX	91	92	91	91	94	92	90	77	78	80	88	82	83	69	67	66	56	62	65	65	58	64	63	62	53	66	74	61	65	70		73.8
	MIN	46	49	49	47	51	57	53	49	37	42	43	41	45	45	40	41	33	39	40	36	28	23	30	30	34	32	33	43	25	24		39.5
PARADISE VALLEY 1 NW	MAX	101	101	100	101	100	97	95	86	86	88	90	86	85	79	70	75	59	68	63	70	67	70	67	70	66		77	70	72	75		80.5
	MIN	43	49	49	52	51	49	47	42	41	41	39	40	43		36	47	35	41	43	31	30	24	32	31	33	28	26	38	27	26		38.4
PIOCHE	MAX	89	91	93	91	92	94	93	86	85	86	86	83	84	83	78	75	68	67	65	69	74	76	73	62	52	67	71	71	74	73		78.4
	MIN	58	58	58	56	58	58	59	64	54	57	54	57	56	60	56	56	46	45	42	37	42	44	44	43	40	39	39	45	40	42		50.2
RATTLESNAKE	MAX	94	95	96	95	95	94	93	89	88	90	87	86	85	80	81	78	70	66	63	72	75	77	75	71	63	71	74	75	71	73		80.7
	MIN	60	60	62	62	59	56	60	58	55	53	52	51	49	51	52	48	48	40	35	38	41	48	46	47	41	35	37	44	42	40		49.0
RENO WB AP	MAX	98	99	99	98	98	95	91	88	87	90	93	89	85	70	75	72	60	60	59	77	74	76	73	68	66	75	79	77	74	75		80.7
	MIN	45	46	46	48	51	47	48	36	38	41	39	42	44	46	38	32	40	43	40	34	36	35	36	31	30	29	31	38	29	30		39.0
RUBY LAKE	MAX	93	91	91	91	92	92	89	87	84	83	87	85	84	81	75	73	70	66	58	66	70								70	74		80.5
	MIN	47	49	46	46	49	46	50	46	41	40	39	52	42	48	49	45	41	39	37	36	37							25	25	28		41.8
RYE PATCH DAM	MAX	100	101	102	102	101	100	96		90	93	94	94	92	86	75	76	73	58	59	72	72	76	73	79	66	74	79	75	76	76		83.1
	MIN		49	53		56	56			36	38	38	45	45	40	37	36	40	40	40	35	36	37	31	34	36	28	24	37	32	40		39.2
SAND PASS	MAX	99	99	100	98	99	99	96	84	88	90	93	90	89	87	85	83	80	77	69	78	74	73	72	70	66	74	80	78	73	77		84.0
	MIN	50	50	53	51	56	52	54	42	41	34	40	44	44	50	36	41	36	35	39	35	38	37	40	37	24	31	33	44	32	36		41.2
SARCOBATUS	MAX	102	102	103	103	103	103	103	100	100	98	98	96	95	92	90	88	80	78	70	80	84	81	83	80	76	81	83	84	83	85		90.1
	MIN	53	52	52	52	53	55	56	53	55	49	47	50	52	48	52	46	45	45	48	40	38	42	40	51	45	45	36	38	35	33		46.9
SCHURZ	MAX	102	101	101	101	101	100	100	99	91	94	98	92	93	89	81	79	74	60	62	75	74	77	86	69	67	76	83	81	77	78		85.4
	MIN	49	51	49	53	55	51	49	49	41	45	42	46	43	39	42	35	42	41	43	37	42	40	41	43	38	31	33	39	35	36		42.7
SEARCHLIGHT	MAX	98	99	102	103	102	103	101	96	99	98	98	97	97	96	91	88	85	78	77	79	86	85	82	79	79	82	83	85	86	86		90.7
	MIN	71	68	71	77	71	71	76	75	67	69	71	73	73	71	70	60	59	54	56	56	56	67	57	56	54	58	59	53	59	53		64.4
SHELDON	MAX	89	90	88	88	90	87	81	75	76	81	79	77	74	67	57	54	50	55	60	61	57	63	61	55	55	66	68	59	61	67		69.
	MIN	44	49	52	50	52	58	47	43	47	42	47	46	46	41	30	40	32	27	28	32	22	20	31	25	20	20	29	34	25	24		36.
SMITH	MAX	100	100	99	101	100	100	91	92	92	95	96	92	86	78	76	75	70	58	63	71	75	76	77	71	67	76	81	77	77	78		83.0
	MIN	45	48	45	49	55	48	48	46	38	39	41	43	45	42	48	38	33	34	39	36	37	33	35	37	30	29	31	39	30	29		39.7
SMOKEY VALLEY	MAX	94	94	96			94	92	89	87	89	89	86	84	78	77	73	63	64	72	77	78	76	68	62	71	74	77	77	77	76		79.8
	MIN	51	54			49	49	48	52	42	41	41	47	39	40	37	40	45	31	29	35	36	38	45	34	29	30	34	32	34	32		39.8
TONOPAH AP	MAX	95	94	93	95	95	95	93	92	89	88	89	88	86	87	83	79	71	62	64	72	77	79	77	69	66	72	76	77	77	77		81.9
	MIN	57	58	58	60	57	56	57	55	50	50	50	49	46	43	53	44	47	39	35	35	40	41	42	46	42	34	38	37	39	39		46.6
VIRGINIA CITY	MAX	92	92	93	93	93	90	85	83	81	85	85	81	79	74	66	64	60	49	59	68	68	67	67	62	61	68	69	67	68	68		74.6
	MIN	66	67	66	67	68	64	61	53	53	56	58	57	56	49	46	47	42	36	39	45	47	42	48	40	37	40	46	46	43	45		51.0
WELLINGTON RS	MAX	96	96	95	97	95	94	91	90	86	89	94	89	87	79	77	76	71	61	60	73	71	73	75	68	65	71	78	77	73	74		80.7
	MIN	56	61	58	58	60	56	61	51	45	46	49	52	49	49	54	53	39	34	43	47	41	38	41	39	34	37	37	49	37	36		47.0
WELLS	MAX	95	95	96	95	97	94	93	89	83	86	90	87	88	85	73	72	70	66	65	65	68	67	67	67	59	65	74	74	69	73		78.9
	MIN	43	41	41	39	43	43	50	56	30	33	36	33	36	36	40	43	37	32	39	36	31	23	31	40	35	28	28	31	24	29		36.2
WILKINS	MAX	93	92	91	93	95	92	91	88	80	84	87	85	86	81	71	70	63	66	62	65	65	66	65	65	54	60	72	65	61	69		75.9
	MIN	45	40	42	41	40	39	45	40	31	34	31	36	36	42	36	34	38	27	40	42	35	21	23	30	35	34	23	29	28	21		34.6
WINNEMUCCA WB AP	MAX	99	100	100	101	100	98	95	84	87	90	93	89	88	72	72	71	62	62	56	72	67	72	70	67	64	73	79	70	72	75		80.0
	MIN	42	45	45	63	50	60	47	41	35	39	39	42	43	40	31	36	39	41	38	31	37	28	29	35	33	24	24	35	24	23		38.0
YERINGTON	MAX	100	100		100		99	95	89	91	91	94	91	91	84	81	79	71	55	61	76	73	75	76	72	66	75	79	80	75	75		81.9
	MIN	50	49	47	49		49	48	47	37	40	42	44	50	40	45	37	34	35	37	37	38	35	38	34	30	30	31	35	32	30		39.7

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.39	.45	.40	.42	.39	.36	.36	.49	.47	.41	.41	.43	.55	.60	.45	.49	.52	.39	.26	.43	.25	.27	.34	.39	.30	.28	.26	.32	.31	.27		11.66
	WIND	23	19	27	29	20	22	10	68	71	39	26	60	112	130	180	124	150	91	43	120	21	23	52	76	52	60	32	54	49	31		1814
	MAX	96	98	96	95	95	95	97	89	90	96	94	87	87	86	83	82	77	78	82	81	85	86	85	80	80	81	84	83	82	82		87.1
	MIN	69	67	67	66	64	66	67	67	66	65	66	65	64	63	61	58	57	54	51	53	56	58	57	58	57	56	56	57	53	55		60.6
FALLON EXP STA (a)	EVAP	.15	.17	.18	.17	.20	.18	.32	.16	.18	.13	.18	.15	.25	.14	.19	.21	.15	.07	.08	.12	.22	.04	.18	.13	.14	.13	.13	.15	.12	.11		4.73
	WIND	17	19	20	24	28	32	117	26	24	14	29	34	84	125	71	107	166	72	39	37	36	11	132	41	53	18	45	49	24	14		1508
LAHONTAN DAM	EVAP	.41	.36	.39	.39	.42	.43	.42	.55	.43	.29	.29	.43	.40	.48	.30	.28	.30	.02	.10	.07	.20	.20	.17	.23	.25	.18	.18	.32	.30	.20		8.99
	WIND	56	53	35	37	57	61	77	142	42	46	19	103	78	143	153	107	100	142	88	90	86	84	77	38	82	99	6	89	80	24		2294
RUBY LAKE	EVAP	.31	.37	.37	.36	.24	.12	.36	.32	.51	.11	.49	.36	.33	.32	.34	.28	.15	.15	.09	.15	.25	*	*	*	*	*	*	1.20	–	–		8 7.43
	WIND	22	30	34	31	17	23	32	40	82	25	32	44	44	62	129	54	60	99	40	45	39	*	*	*	*	*	*	267	29	22		1302
RYE PATCH DAM	EVAP	.30	.28	.39	.40	.33	.39	.53	*	.53	.27	.18	.40	.34	.17	.20	.27	.19	.14	.03	.10	.20	.23	.17	.30	.19	.14	.21	.29	.13	.23		7.53
	WIND	20	19	36	45	36	27	69	*	58	21	22	47	55	45	73	46	79	215	23	31	65	76	48	167	77	28	38	44	39	80		1629

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BASALT	SNOWFALL																		2.5													
	SN ON GND																															
ELY WB AP	SNOWFALL																									T						
	SN ON GND																															
GLENBROOK	SNOWFALL																		T													
	SN ON GND																															
JARBIDGE	SNOWFALL																	T								T						
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL																									T						
	SN ON GND																															
SHELDON	SNOWFALL																	0.5														
	SN ON GND																															
WELLINGTON RS	SNOWFALL																		T													
	SN ON GND																															

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	6	40 28	115 36	5125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0016	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0048	NYE	2	38 07	115 35	6260	5P	6P	RALPH HUBER	2 3 5 7
ALAMO	0090	LINCOLN	3	37 22	115 10	3440	7P	7P	MRS A J SHARP	2 3 5 7 C
ARTHUR 3 NW	0438	ELKO	5	40 48	115 11	6500		6P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	3	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 38	116 20	4605	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1306	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1356	LINCOLN	3	37 37	114 31	4402	3P	6P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 28	2600		6P		3
#CARSON CITY	1485	ORMSBY	1	38 10	110 48	4675	0A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	30 10	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4648	6P	6P	E W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	30 02	114 39	7520		VAR	NEV STATE ENGINEER	S
CONTACT	1005	ELKO	4	41 47	114 45	5385	5P	3P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 20	6300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2986	NYE	2	38 40	115 17	6620		VAR	NEV STATE ENGINEER	S
DEETH	2180	ELKO	8	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 36	4185	8P	8P	ELBERT T GRISEL	2 5 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 5 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER	2431	ESMERALDA	2	37 38	118 02	4975	7P	7P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	38 16	117 55	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3365		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	116 10	5760		4P	BRUCE M LANE	3
EMPIRE	2682	WASHOE	7	40 35	119 20	3960	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2706	EUREKA	6	39 31	115 58	8540	6P	8P	MRS ROSE MOTLE	2 3 5 7
FALLON EXPERIMENT STA	2760	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	6	39 37	110 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	30 16	116 00	8050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 36	114 38	5964	6P	8P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	8	41 33	115 13	6000	8P	6P	WILLIAM R GIBBS	2 3 3 7
GLENBROOK	3205	DOUGLAS	8	39 05	110 56	6403	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	8	40 56	117 29	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5890	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	8	41 16	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	8700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	5496	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W SAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3553	CLARK	3	36 43	115 13	8100		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	8	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3960	CLARK	2	38 54	115 40	3138	7P	7P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	8988		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 35	118 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	6P	6P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4100	WHITE PINE	5	39 18	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4385	ELKO	6	40 41	115 26	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 3 7 C
LATHROP WELLS	4457	NYE	2	36 38	116 24	2885	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 16	115 41	8200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 51	118 43	4225	8P	6P	MITCHELL SIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	8	40 11	118 28	3977	8A	9A	PAUL E GARDNER	2 3 5 7 C
#LOVELOCK CAA AIRPORT	4700	PERSHING	6	49 04	118 34	3990	MID	MID	U S CIVIL AERO ADM	2 3 3 7
MALA VISTA RANCH	4824	ELKO	6	41 18	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	36 12	118 45	7230	7P	7P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE 2	4858	ORMSBY	8	39 09	119 53	7650		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	8	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 48	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 8 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER O ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W SAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	5789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	6980	ELKO	4	41 57	116 06	5400	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 58	2680	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5907	NYE	2	36 11	116 00	2669		VAR	U S GEO SURVEY	S
PALMETTO	5931	ESMERALDA	2	27 28	117 48	6900		MID		C
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 29	117 32	4675	8P	8P	LYMAN W SCHWARTZ	2 2 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	7000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	27 24	114 14	6600		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	27 58	114 27	6110	7P	7P	NORMAN W SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	8040		VAR	GEORGE B MOSELEY	S
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	8P	8P	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	38 08	115 31	6800		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6770	WASHOE	6	30 30	119 47	4307	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	38 10	118 38	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6916	WHITE PINE	8	30 25	118 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	6	40 12	115 20	6017	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	8	40 28	118 18	4135	4P	4P	PERSHING CO WTR CD	2 2 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 10	110 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 8 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	3	39 46	114 30	6150		VAR	NEV STATE ENGINEER	S
SCHURZ	7356	MINERAL	8	36 57	116 49	4120	8P	6P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 26	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 3 7 C
SEVENTY ONE RANCH	7307	ELKO	6	40 53	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	110 36	6500	5P	5P	SLR ANTELOPE REFUGE	2 3 3 7
SMITH	7609	LYON	9	38 49	119 24	4600	5P	5P	FRANK S MANN	2 3 3 7
SMOKEY VALLEY	762[illegible]	NYE	2	36 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	786[illegible]	ELKO	8	40 47	115 16	7200		VAR	NEV STATE ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	6408		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	771[illegible]	DOUGLAS	8	30 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7906	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 06	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5660		6P	MRS DAN ANDRAE	3
VIRGINIA CITY	8761	STOREY	1	39 16	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	6P	MARK E FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	36 45	118 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 56	5633	4P	4P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	8053	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 28	114 45	5840	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	118 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	8154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	8	40 54	117 46	4299	MID	MID	U S WEATHER BUREAU	2 3 3 7 C
YERINGTON	9229	LYON	9	36 59	119 10	4375	7P	7P	MRS W B CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	36 59	119 10	4382		MID	US SOIL CON SERVICE	C
TUMBA SCHOOL	0387	NYE	8	36 59	117 28	6855		VAR	J G URRLAUB	S

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

The four digit indentification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station,have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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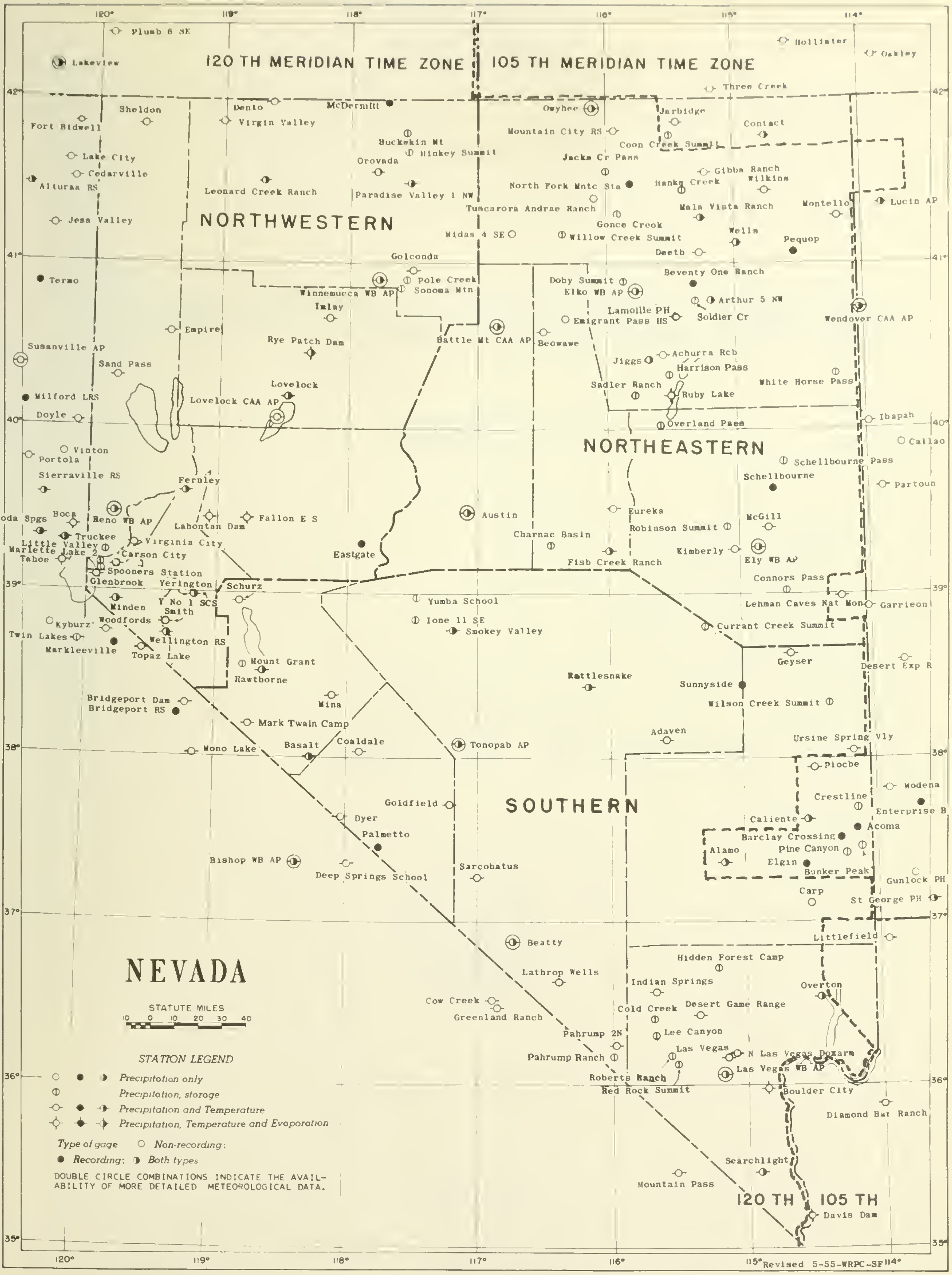
NWRC, Asheville, N.C. --11/1/55 -- 850


120 TH MERIDIAN TIME ZONE
105 TH MERIDIAN TIME ZONE
Plumb 6 SE
Lakeview
Hollister
Oakley
Three Creek
Sheldon
Denio
McDermitt
Owyhee
Jarbidge
Fort Bidwell
Virgin Valley
Mountain City RS
Contact
Buckskin Mt
Hinkey Summit
Coon Creek Summit
Lake City
Orovada
Jacks Cr Pass
Gibbs Ranch
Cedarville
Wilkins
Alturas RS
Leonard Creek Ranch
Paradise Valley 1 NW
North Fork Mntc Sta
Hanks Creek
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Jess Valley
NORTHWESTERN
Gonce Creek
Midas 4 SE
Willow Creek Summit
Wells
Pequop
Deeth
Golconda
Termo
Pole Creek
Sonoma Mtn
Doby Summit
Beventy One Ranch
Winnemucca WB AP
Elko WB AP
Imlay
Arthur 5 NW
Lamoille PH
Soldier Cr
Emigrant Pass HS
Wendover CAA AP
Empire
Susanville AP
Rye Patch Dam
Battle Mt CAA AP
Beowawe
Sand Pass
Achurra Rcb
Jiggs
Harrison Pass
Lovelock
Sadler Ranch
White Horse Pass
Milford LRS
Lovelock CAA AP
Ruby Lake
Doyle
Overland Pass
Ibapah
Vinton
Callao
Portola
NORTHEASTERN
Sierraville RS
Schellbourne Pass
Schellbourne
Fernley
Partoun
Soda Spgs
Boca
Reno WB AP
Fallon E S
Austin
Eureka
McGill
Truckee
Lahontan Dam
Charnac Basin
Robinson Summit
Little Valley
Virginia City
Marlette Lake 2
Tahoe
Carson City
Eastgate
Kimberly
Ely WB AP
Spooners Station
Fish Creek Ranch
Connors Pass
Glenbrook
Yerington
Schurz
Minden
Y No 1 SCS
Smith
Yumba School
Lehman Caves Nat Mon
Garrison
Kyburz
Woodfords
Ione 11 SE
Smokey Valley
Currant Creek Summit
Twin Lakes
Markleeville
Wellington RS
Topaz Lake
Geyser
Mount Grant
Desert Exp R
Hawthorne
Rattlesnake
Sunnyside
Bridgeport Dam
Bridgeport RS
Mina
Wilson Creek Summit
Mark Twain Camp
Adaven
Ursine Spring Vly
Basalt
Coaldale
Tonopah AP
Mono Lake
Pioche
Modena
Goldfield
SOUTHERN
Crestline
Enterprise B Jct
Dyer
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Elgin
Bishop WB AP
Sarcobatus
Bunker Peak
Gunlock PH
Deep Springs School
Carp
St George PH
Littlefield
Beatty
Hidden Forest Camp
NEVADA
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
STATUTE MILES
10 0 10 20 30 40
Pahrump 2N
Lee Canyon
Las Vegas
N Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
-○- -●- -◑- Precipitation and Temperature
-○- -●- -◑- Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording:
● Recording: ◑ Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
Searchlight
Mountain Pass
120 TH
105 TH
Davis Dam
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Revised 5-55-WRPC-SF

551.05
UNNE
C. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

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OCTOBER 1955
Volume LXX No. 10

ASHEVILLE: 1955

NEVADA - OCTOBER 1955

WEATHER SUMMARY

The principal feature of the month's weather was the light precipitation. All stations had subnormal monthly totals. For the State there was no precipitation at 16 stations and 8 had only traces. In the Southern Division only 4 of 20 stations reported measurable precipitation and one station had almost half of the divisional total. Temperatures averaged above normal for the State and for all divisions.

The precipitation average of only 0.11 inch for the State is about 17 percent of the normal for October. The Northeastern Division had the highest average precipitation, yet this was only one-fourth of normal. The Northwestern Division average was about 17 percent of normal but the Southern Division had only 2 percent of normal. The greatest monthly precipitation total was 1.12 inches at Jarbidge. The greatest 24-hour precipitation was 0.58 inch at Lahontan Dam on the 20th. Only a dozen stations in the State had precipitation totals in excess of one-fourth inch. Practically all shower activity during the month was preceded or accompanied by cold fronts moving from the northwest across the State, except for the 19th - 21st when a low pressure center covered the southern tip of the State. Cold front passages occurred on the 3d, 9th - 10th, 25th - 28th, and 30th - 31st. Snowfall was inconsequential, the greatest monthly total being 2.0 inches at Wilkins in the northeast corner of the State. No serious storms were reported.

The temperature average of 54.6° for the State, 2.8° above normal, was the result of temperatures well above normal during the mid-decade of the month when some stations had daily average temperatures 10° to 17° above normal. These high daily means more than offset the normal or negative values at the beginning and end of the month. The Northeastern Division had the smallest plus departure in temperature and the Southern Division the greatest plus departure. The Northwestern Division was only slightly less below normal than the Southern Division. The highest mean temperature was 72.1° at Boulder City and the lowest was 43.7°, at Mountain City Ranger Station. Lovelock had the greatest plus departure from normal temperature and Beowawe the greatest negative departure. The highest temperature was 98° at Overton on the 18th and the lowest was 6° at Deeth on the 24th. Lowest temperatures at individual stations were mostly on the 27th or 28th, and nearly all occurred during the last week of the month. In the Northwestern and Northeastern Divisions dates of occurrence of highest temperatures were much more variable than in the Southern Division, but mostly on the 17th, whereas in the Southern Division they were slightly more prevalent on the 2d.

The following notes on crops and livestock have been gleaned principally from the Nevada Weather and Crops bulletin, issued jointly by the Nevada Extension Service and the Weather Bureau; and the Agricultural Marketing Service bulletin of the Department of Agriculture:

Before the end of October range cattle had been brought down from high-elevation summer ranges. In the northern part of the State ranges were in very poor condition and will afford very little winter feed for livestock. In central Nevada winter ranges were better than in the northern part of the State and, though below average, still will provide some feed for limited numbers of livestock. In southern Nevada winter ranges were in fairly good condition, especially in Carbon County. Most salable stock have already been shipped. Cattle held for feeding will be of quite limited numbers in the Lovelock-Fallon area this winter, as indicated by present conditions, probably less than half the usual number. A considerable tonnage of hay, especially alfalfa, was unsold in the heavy producing areas. All hay production of this year was only three-fourths of the annual average for the 1944 - 53 period. Potato harvest was completed in Humboldt County but only half finished in Douglas, Lyon, and Washoe Counties. Yield per acre was good except in the Reno area where it was below average. An extended growing season this fall increased the per-acre yield of potatoes above that of last year's crop. Onion harvest also was completed in these counties. Sales to dehydrators, on contract, have been at $33 per ton in the field. The cotton crop has been late in maturing because the season has been cool in the Pahrump Valley. Picking was not completed at the end of October. Yield was averaging about 0.8 bale per acre.

H. P. Parker

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m p h: Average	Wind speed m p h: Fastest mile	Wind speed m p h: Direction of fastest mile	Wind speed m p h: Date of fastest mile	Relative humidity averages percent: 4:30A PST	Relative humidity averages percent: 10:30A PST	Relative humidity averages percent: 4:30P PST	Relative humidity averages percent: 10:30P PST	Number of days with precipitation: Trace	Number of days with precipitation: .01–.09	Number of days with precipitation: .10–.49	Number of days with precipitation: .50–.99	Number of days with precipitation: 1.00–1.99	Number of days with precipitation: 2.00 and over	Number of days with precipitation: Total	Percent of possible sunshine	Average sky cover sunrise to sunset
ELKO WB AIRPORT	WSW	10	4.6	%32	WSW	30	65	37	27	54	1	1	1	0	0	0	3	-	3.0
ELY WB AIRPORT	[illegible]	[illegible]	[illegible]	37	SW	10	[illegible]	27	[illegible]	46	[illegible]	2	0	0	0	0	4	87	2.8
LAS VEGAS WB AIRPORT	W	[illegible]	[illegible]	%13	NE	27	27	16	13	23	1	0	0	0	0	0	1	91	1.8
RENO WB AIRPORT	SSW	[illegible]	[illegible]	57	S	26	74	37	24	59	4	1	0	0	0	0	5	94	2.5
WINNEMUCCA WB AIRPORT	[illegible]	[illegible]	[illegible]	37	W	30	64	33	28	45	0	3	0	0	0	0	3	79	3.2

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature: Average	Temperature: Highest	Temperature: Lowest	Precipitation: Average	Precipitation: Average snowfall
1889	52.2	103	14	1.48	0.8
1890	50.5	92	8	.25	1.1
1891	51.2	88	0	.04	0.3
1892	47.5	91	2	.32	0.2
1893	48.9	94	8	.12	T
1894	51.7	94	5	.33	0.0
1895	49.9	100	- 5	.26	T
1896	50.3	94	11	.24	0.5
1897	47.1	95	9	1.71	2.5
1898	45.9	86	7	.23	0.6
1899	46.3	89	4	.72	3.9
1900	47.7	82	4	.80	0.9
1901	50.7	90	17	1.11	0.8
1902	49.8	97	13	.26	0.7
1903	51.0	90	11	.29	T
1904	47.8	91	6	1.20	0.1
1905	45.8	96	0	.05	0.6
1906	49.9	100	1	.10	T
1907	54.2	96	13	.98	0.1
1908	46.6	95	1	.49	1.4
1909	50.4	89	7	.61	0.2
1910	51.0	101	7	.42	T
1911	47.7	90	6	.36	0.1
1912	45.8	88	0	1.34	4.0
1913	49.8	91	5	.28	T
1914	51.5	96	14	.61	0.2
1915	53.3	99	13	.01	T
1916	46.3	88	8	1.68	3.0
1917	53.5	101	- 1	T	0.0
1918	53.2	98	10	.98	0.3
1919	44.4	87	- 5	.64	3.2
1920	48.0	99	4	1.05	5.3
1921	55.9	99	12	.25	0.1
1922	52.0	98	4	.32	0.2
1923	48.8	92	10	.83	0.2
1924	50.5	98	10	1.02	2.4
1925	50.2	98	14	1.03	0.3
1926	53.9	96	4	.17	T
1927	53.2	95	5	1.17	0.2
1928	51.7	99	9	.43	1.8
1929	53.4	101	2	.09	0.1
1930	48.9	94	10	.62	0.5
1931	54.3	96	14	.39	0.3
1932	51.1	96	5	.18	0.2
1933	57.7	102	8	.59	0.6
1934	54.4	102	9	.82	0.3
1935	50.4	100	2	.38	1.3
1936	52.8	98	12	.76	0.2
1937	54.1	97	11	.28	0.1
1938	51.4	94	17	1.32	1.4
1939	51.1	91	9	1.08	1.1
1940	53.5	96	6	.86	0.8
1941	48.7	105	9	1.67	1.3
1942	53.6	103	1	.43	0.5
1943	52.9	102	10	.93	1.3
1944	54.6	98	13	.32	0.1
1945	54.2	98	8	1.31	0.2
1946	47.2	93	9	1.72	1.5
1947	53.1	103	9	.66	0.2
1948	52.1	100	5	.54	0.9
1949	49.5	104	3	.40	2.7
1950	55.6	102	4	.65	0.5
1951	50.0	98	2	.83	0.9
1952	57.5	103	9	.01	0.0
1953	52.0	102	11	.53	1.4
1954	52.4	99	3	.16	0.5
1955	54.6	98	6	.11	T

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
OCTOBER 1955

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																								
CARSON CITY	AM	71.4	34.8	53.1	3.2	82	3+	20	27	360	0	0	13	0	.14	-.45	.12	19	.0	0		1	0	0
DENIO		70.1	27.1	48.6		83	2	13	31	502	0	0	22	0	.05		.05	30	.0	0		0	0	0
EMPIRE		72.9	39.7	56.3	4.2	84	1+	24	31	267	0	0	5	0	.14	-.31	.09	19	.0	0		0	0	0
FALLON EXP STATION	AM	72.5	34.1	53.3	2.2	82	4	21	26	356	0	0	12	0	.02	-.43	.02	10	.0	0		0	0	0
FERNLEY		73.4	38.0	55.7	4.0	86	9	21	27	279	0	0	8	0	T	-.32	T	19	.0	0		0	0	0
GLENBROOK		66.6	38.4	52.5	4.2	78	12	27	27	382	0	0	3	0	.07	-.97			.0	0		0	0	0
GOLCONDA		73.6	33.2M	53.4M	4.2	84	17	17	31	352	0	0	13	0	.13	-.34	.10	26				1	0	0
IMLAY		73.7M	34.4M	54.1M	3.1	85	17	11	27	339	0	0	13	0	.29	-.20	.20	19	.0	0		1	0	0
LAHONTAN DAM	AM	72.7M	44.3M	58.5M	4.0	82	4	30	27	196	0	0	2	0	.65	.28	.58	20	.0	0		1	1	0
LEONARD CREEK RCH		70.7	39.0	54.9		86	17	21	31	314	0	0	6	0	.05		.03	10	.0	0		0	0	0
LOVELOCK	AM	77.9	36.2	57.1	5.8	89	17	21	27	257	0	0	12	0	.00	-.42	.00		.0	0		0	0	0
LOVELOCK CAA AP		76.0	35.3	55.7		90	14	19	27	291	1	0	10	0	T		T	10+	.0	0		0	0	0
MINDEN	AM	74.7	29.9	52.3	2.0	84	3	17	27	386	0	0	21	0	.13	-.40	.12	18	.0	0		1	0	0
OROVADA		M	M	M		85	16	9	31		0	0	20	0	.16	-.92	.10	26	.0	0		1	0	0
PARADISE VALLEY 1 NW		69.9M	31.1M	50.5M		83	17	10	31	449	0	0	18	0	.08	-.62	.03	10+	.0	0		0	0	0
RENO WB AP	//R	71.9	29.5	50.7	0.0	82	1	18	27+	437	0	0	20	0	.04	-.51	.04	19	.0	0		0	0	0
RYE PATCH DAM		73.7	31.5	52.6	1.8	85	16	13	27	381	0	0	17	0	.08	-.70	.06	10	.0	0		0	0	0
SAND PASS		73.1M	33.5M	53.3M	0.3	82	2	17	27	355	0	0	15	0	.12	-.37	.07	10	.0	0		0	0	0
SHELDON		60.3	32.7	46.5	2.2	73	1	12	31	565	0	0	16	0	.14	-.97	.12	26	.1	0		1	0	0
SMITH		74.1	29.2	51.7	1.1	84	2+	16	27	406	0	0	22	0	.02	-.45	.02	19	.0	0		0	0	0
VERDI		M	M	M				20	27		0	0		0										
VIRGINIA CITY		65.4	43.2	54.3		76	14	25	31	323	0	0	2	0	.07		.07	19	.0	0		0	0	0
WELLINGTON RS		72.7M	36.9M	54.8M		83	9	22	27	306	0	0	7	0	.01		.01	14	.0	0		0	0	0
WINNEMUCCA WB AP	R	71.0	28.0	49.5	0.9	85	17	11	31	476	0	0	22	0	.10	-.69	.07	26	.0	0		0	0	0
YERINGTON		74.2	30.5	52.4	1.6	84	8	17	27	384	0	0	19	0	T	-.34	T	19	.0	0		0	0	0
DIVISION				53.1	3.4										.10	-.48			T					
NORTHEASTERN DIVISION																								
ACHURRA RANCH		65.3M	33.4M	49.4M		78	15+	19	27	468	0	0	14	0	T		T	20	.0	0		0	0	0
AUSTIN		67.7	37.3	52.5	3.9	79	2+	19	27	381	0	0	8	0	.08	-.79	.06	19	T	0		0	0	0
BATTLE MT CAA AP	R	71.6	26.7	49.2	-0.8	84	17	9	27	483	0	0	25	0	.02	-.51	.02	26	.0	0		0	0	0
BEOWAWE		71.1	25.4	48.3	-1.2	83	3+	10	24	510	0	0	26	0	.04	-.46	.04	26	.0	0		0	0	0
CONTACT		68.2M	30.1M	49.2M		80	2+	14	31	494	0	0	18	0	.17		.13	26	.0	0		1	0	0
DEETH		70.5	20.8	45.7		79	3+	6	24	592	0	0	28	0	.18		.10	26	.0	0		1	0	0
ELKO WB AP	R	68.5	25.8	47.2	-0.2	81	17	13	24	545	0	0	27	0	.21	-.60	.14	26	T	0		1	0	0
ELY WB AP	R	66.9	27.7	47.3	0.4	77	14	13	27	542	0	0	24	0	.04	-.78	.02	19+	.0	0		0	0	0
EUREKA		67.4M	34.1M	50.8M		77	1+	14	27	435	0	0	13	0	.00		.00		.0	0		0	0	0
FISH CREEK RANCH	AM	68.9	20.9	44.9		78	4	9	24	616	0	0	30	0	.00		.00		.0	0		0	0	0
GIBBS RANCH		64.5	25.4	45.0		76	16+	10	31	613	0	0	24	0	.05		.05	26	.0			0	0	0
JARBIDGE		62.7M	32.5M	47.6M	1.8	79	14	16	31	532	0	0	15	0	1.12	-.79	.51	20+	T	0			2	0
KIMBERLY		60.5	34.3M	47.4M	-0.2	70	1+	20	27	540	0	0	8	0	.00	-1.04	.00		.0	0		0	0	0
LAMOILLE PH	AM	62.3	31.0	46.7	-1.1	74	19	22	6+	562	0	0	17	0	.23	-1.31	.17	27	.0	0		1	0	0
LEHMAN CAVES NM		66.1	37.3	51.7	4.2	77	9	23	6	406	0	0	8	0	.44	-.88			.0	0			0	0
MALA VISTA RANCH		66.8M	26.0M	46.4M	2.2	78	3+	11	23	569	0	0	25	0	.33	-.48	.22	21	.0	0		2	0	0
MC GILL	AM	67.6	35.9	51.8	2.7	78	8+	24	28	401	0	0	8	0	.13	-.75	.12	20	.0	0		1	0	0
MONTELLO		67.0	28.9	48.0	-0.5	81	10	18	24	523	0	0	24	0	.12	-.36	.12	19	.0	0		1	0	0
MOUNTAIN CITY RS		65.6	21.7M	43.7M		78	16+	9	6+	654	0	0	29	0	.54		.30	20	.0	0		2	0	0
OWYHEE		65.5	31.5	48.5	0.7	80	17	14	23	502	0	0	19	0	.44	-.88	.26	26		0		2	0	0
RUBY LAKE		67.2	31.1	49.2	1.6	78	2+	11	24	483	0	0	17	0	.55	-.65	.14	25	.0	0		4	0	0
WELLS		67.7	27.3	47.5	1.5	79	1+	12	25	536	0	0	24	0	.26	-.46	.19	26	.4	T	26+	1	0	0
WILKINS		65.4	22.5	44.0		78	17	10	6+	643	0	0	29	0	.35		.16	26	2.0	0		2	0	0
DIVISION				47.9	0.7										.23	-.69			.1					
SOUTHERN DIVISION																								
ADAVEN		68.7	37.8	53.3	3.8	77	14	25	27	358	0	0	7	0	.01	-1.01	.01	19	.0	0		0	0	0
ALAMO		M	M	M		90	2	25	28			0		0	.00	-.53	.00		.0	0		0	0	0
BASALT		66.5M	35.5M	51.0M		77	3	23	27	428	0	0	7	0	.00		.00		.0	0		0	0	0
BOULDER CITY		83.0	61.1	72.1	3.4	90	9+	48	28	10	2	0	0	0	.07	-.20	.07	3	.0	0		0	0	0
DESERT GAME RANGE		83.9	47.3	65.6	2.9	90	2+	37	28	50	7	0	0	0	.00	-.31	.00		.0	0		0	0	0
DYER		75.4	33.3	54.4		82	1+	20	24	323	0	0	15	0	.00		.00		.0	0		0	0	0
INDIAN SPRINGS		86.4	42.0	64.2	3.5	94	2+	31	28	67	12	0	1	0	T	-.25	T	21	.0	0		0	0	0
LAS VEGAS		86.5M	50.0M	68.3M	2.4	93	3+	40	28	24	12	0	0	0	.00	-.30	.00		.0	0		0	0	0
LAS VEGAS WB AP	R	85.3	54.3	69.8	2.4	94	3	41	28	17	9	0	0	0	T	-.32	T	15	.0	0		0	0	0
LATHROP WELLS		85.2	53.7	69.5		92	13+	42	27+	18	11	0	0	0	.00		.00		.0	0		0	0	0
MINA		74.2M	36.4M	55.3M	1.6	84	2	26	28	298	0	0		0	.00	-.31	.00		.0	0		0	0	0
NORTH LAS VEGAS DOXARM		88.9	44.7	66.8		97	17	31	28	43	17	0	2	0	T		T	19	.0	0		0	0	0
OVERTON	AM	90.1M	46.6M	68.4M	0.5	98	18	37	28+	30	18	0	0	0	.06	-.40	.03	4+	.0	0		0	0	0
PIOCHE		69.5	40.7	55.1	3.6	78	16	29	27+	301	0	0	4	0	.11	-.77	.08	22	.0	0		0	0	0
RATTLESNAKE		71.8M	39.7M	55.8M		78	1+	27	27	278	0	0	5	0	.00		.00		.0	0		0	0	0
SARCOBATUS		79.9	38.9	59.4		88	13	27	7	175	0	0	9	0	.00		.00		.0	0		0	0	0
SCHURZ		75.5	32.8	54.2	1.5	84	1+	20	27	325	0	0	13	0	.00	-.45	.00		.0	0		0	0	0
SEARCHLIGHT		80.9	56.8	68.9	3.8	88	1+	47	27	14	0	0	0	0	.00	-.49	.00		.0	0		0	0	0
SMOKEY VALLEY		71.1	32.6	51.9		79	2+	19	23	398	0	0	15	0	.00		.00		.0	0		0	0	0
TONOPAH AP		71.8	38.0	54.9		80	12+	26	27	305	0	0	5	0	T		T	14+	.0	0		0	0	0
DIVISION				61.0	3.9										.01	-.47			.0					
STATE				54.6	2.8										.11	-.54			T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station		Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH		[illegible]																				T											
ADAVEN		[illegible]																			.01	T											
ALAMO		[illegible]																															
ARTHUR 4 NW		.34																			.12								.22	T			
AUSTIN		.08															.02				.06							T					
BASALT		.00																															
BATTLE MT CAA AP	R	.02										T					T				T							.02					
BEOWAWE		.04																										.04					
BOULDER CITY		[illegible]																															
CARSON CITY		.14											.01					T			.12							.01					
CONTACT		.17					[illegible]																[illegible]					.13					
DEETH		.18																			.08							.10					
DENIO		.05																														.05	
DESERT GAME RANGE		[illegible]																															
DYER		[illegible]																															
ELKO WB AP	R	.21																			.07	T						.14					
ELY WB AP	R	.04																			.02	.02		T				T					
EMIGRANT PASS HWY STA		[illegible]																			T	T			T			.05	T				
EMPIRE		.14										T									.09		.03				.02						
EUREKA		[illegible]																															
FALLON EXP STATION		[illegible]										[illegible]																					
FERNLEY		T																			T												
FISH CREEK RANCH		.00																															
GIBBS RANCH		.05																										.05					
GLENBROOK		.07																			*	.04							.03				
GOLCONDA		.13										.03																.10					
IMLAY		.29																			.20							[illegible]					
INDIAN SPRINGS		T																					T										
JARBIDGE		1.12																				.51					.51					[illegible]	[illegible]
JIGGS		.15																			.15												
KIMBERLY		.00																															
LAHONTAN DAM		.65																			.07	.58											
LAMOILLE PH		.23																										.06	.17				
LAS VEGAS		.00																															
LAS VEGAS WB AP	R	T															T																
LATHROP WELLS		.00																															
LEHMAN CAVES NM		.44																			.14	*	.20						.10				
LEONARD CREEK RCH		.05										.03									.02												
LOVELOCK		.00																															
LOVELOCK CAA AP		T										T									T							T					
MALA VISTA RANCH		.33																					.22					.11					
MC GILL		.13																			.01	.12											
MENOIVE RANCH		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.31	.21						.07					
MIDAS 4 SE		.13																.04				.03						.06					
MINA		.00																															
MINDEN		.13									T					.01				.12								T					
MONTELLO		.12																			.12							T					
MOUNTAIN CITY RS		.54					.05						T									.30	.04					.15				T	
NORTH LAS VEGAS DOXARM		T																			T												
OROVADA		.16											.06															.10					
OVERTON		.06				.03																		.03									
OWYHEE		.44					T					.05									.13	T	T					.26					
PARADISE VALLEY 1 NW		.08										.03	.03							T	.02												
PIOCHE		.11																			.03	T		.08									
RATTLESNAKE		.00																															
RENO WB AP	//R	.04										T				T	T				.04							T					
RUBY LAKE		.55											.10								.12	.02	.10				.14	.07					
RYE PATCH DAM		.08										.06									.01							.01					
SAND PASS		.12										.07														.05							
SARCOBATUS		.00																															
SCHURZ		.00																															
SEARCHLIGHT		.00																															
SHELDON		.14										T	T							T	.01	.01						.12					
SMITH		.02																			.02												
SMOKEY VALLEY		.00																															
TONOPAH AP		T														T	T																
TUSCARORA ANDRAE RCH		.81					T	.05													.66							.10		T		T	T
VERDI		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				.01			-	-	-	-	.10	-	-	-	-	
VIRGINIA CITY		.07														T					.07												
WELLINGTON RS		.01														.01					T												
WELLS		.26																		T	.06		.01	T				.19					
WILKINS		.35																			.08		.11					.16					
WINNEMUCCA WB AP	R	.10										.02									.01							.07					
YERINGTON		T																			T												

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
OCTOBER 1955

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACHURRA RANCH	MAX	76	76	77	65	42	66	63	74	76	64	56	75	63	68	78	74	78				64	60	57	62	68	50	45		56	66		65.3
	MIN	29	34	33	31	29	24		36	42	43	32	32	38	42	39	40				31	44	34	28		39	32	19		30	29		33.4
ADAVEN	MAX	74	76	75	73	68	62	72	71	72	73	72	73	72	77	73	73	76	65	66	64	67	65	62	66	69	61	54	64	65	69	61	68.7
	MIN	39	41	41	42	36	27	33	30	40	39	40	47	40	43	47	45	44	45	45	37	36	44	32	32	36	35	25	26	30	35	39	37.8
ALAMO	MAX		90	84	83	84																75	78		77	80	73	68	77		76	77	
	MIN		30	33	41	36																38	39		35	30	30	40	25		28	31	
AUSTIN	MAX	77	79	76	65	59	71	75	74	78	70	67	75	79	78	73	74	74	65	62	63	65	63	63	70	67	53	52	59	63	64	47	67.7
	MIN	43	41	44	36	31	29	42	38	42	43	31	40	40	46	45	45	51	54	40	35	36	33	33	39	37	24	19	29	31	35	23	37.3
BASALT	MAX	71	73	77	74	64	64	69										72	67	70	60	63	65	61	62	64	60	61	65	66	69	66	66.5
	MIN	37	39	41	43	34	29	35										42	48	40	36	35	38	28	31	30	42	23	32	35	33	30	35.5
BATTLE MT CAA AP	MAX	81	82	82	67	59	69	78	78	80	72	66	74	79	83	82	83	84	78	72	68	67	66	66	71	72	54	53	64	67	72	51	71.6
	MIN	24	27	26	32	26	23	24	26	30	31	26	29	37	31	40	34	33	45	36	27	30	22	17	15	15	18	9	25	21	25	25	26.7
BEOWAWE	MAX	81	82	83	75	60	69	79	77	81	74	65	73	75	81	81	81	83	74	73	71	62	67	65	70	73	55	50	63	64	69	49	71.1
	MIN	29	26	27	31	27	14	25	23	19	33	29	24	26	25	38	32	35	43	42	28	31	20	18	10	12	31	13	17	19	20	21	25.4
BOULDER CITY	MAX	89	88	89	87	86	76	83	88	90	90	86	86	87	87	88	89	89	85	83	82	77	78	77	79	81	80	66	72	75	80	79	83.0
	MIN	61	62	63	63	62	60	62	59	62	66	62	65	70	62	67	65	64	69	68	61	58	61	62	62	55	56	53	48	54	54	57	61.1
CARSON CITY	MAX	74	81	82	74	69	67	67	74	71	77	69	72	74	76	82	76	76	77	76	67	65	69	69	68	70	68	56	59	71	70	67	71.4
	MIN	33	34	35	41	32	29	26	50	44	48	37	34	36	36	42	37	35	45	45	36	32	30	27	24	29	45	20	24	30	32	30	34.8
CONTACT	MAX	79	80		77	55	63	73	75	77	76	68	69	75	80	74	77	79	77	71	66	65	61	62	68	69	65	49	55	54	62	45	68.2
	MIN	28		34	40	30	18	27	37	47	44	34	27	28	33	29	27	27	37	42	30	39	28	18	21	22	27	27	33	20	34	14	30.1
DEETH	MAX	77	78	79	78	64	65	75	77	79	76	67	71	78	77	78	72	79	77	71	67	65	63	62	67	69	56	55	59	65	78	63	70.5
	MIN	22	23	19	34	20	10	15	15	15	22	25	25	21	25	30	29	25	29	36	30	35	18	12	6	8	19	15	15	16	19	12	20.8
DENIO	MAX	69	83	82	70	67	68	70	70	68	69	63	70	75	82	82	79	73	69	75	74	70	69	69	70	70	62	60	65	65	60	55	70.1
	MIN	21	29	30	34	38	15	28	30	29	30	18	30	38	40	35	32	30	39	39	36	34	30	18	20	18	16	15	19	20	15	13	27.1
DESERT GAME RANGE	MAX	89	90	90	87	84	79	81	87	89	90	89	88	89	90	90	90	90	83	83	80	78	80	79	81	81	80	70	78	79	78	78	83.9
	MIN	42	43	45	59	54	50	40	40	45	51	53	51	55	47	53	52	49	57	60	49	47	47	47	42	38	39	46	37	48	38	41	47.3
DYER	MAX	82	82	82	78	73	75	76	78	79	82	75	77	82	80	80	81	81	75	73	70	72	70	72	73	74	73	59	70	71	73	69	75.4
	MIN	30	29	32	34	35	32	27	31	32	49	39	39	37	34	33	40	34	53	45	31	35	38	29	20	22	32	26	21	34	25	33	33.3
ELKO WB AP	MAX	79	78	80	63	56	64	77	76	78	76	63	72	77	79	77	79	81	77	67	68	64	64	62	68	70	50	47	59	59	67	46	68.5
	MIN	28	27	27	27	24	15	23	28	27	35	27	28	29	28	36	29	32	34	35	32	32	25	20	13	15	26	15	26	20	24	14	25.8
ELY WB AP	MAX	74	76	75	70	59	62	74	73	74	73	67	69	72	77	69	75	76	70	63	65	64	60	61	68	66	59	48	59	58	65	52	66.9
	MIN	28	29	31	35	25	17	24	30	34	39	28	29	28	31	36	30	29	39	38	26	34	27	19	15	26	31	13	19	24	25	20	27.7
EMPIRE	MAX	84	83	81	72	65	67	79	79	80	62	67	75	78	84	80	82	84	78	68	67	68	70	72	73	73	65	57	69	71	69	58	72.9
	MIN	41	45	46	37	39	33	36	49	48	46	33	39	49	46	54	48	51	49	46	38	39	38	39	30	36	35	27	30	34	27	24	39.7
EUREKA	MAX	77	76	76	70	58	65	73	72	75	75	65	69	75	77	72	75	75	67	65	65	62	59	63	66	67	57	45	53	60		67	67.4
	MIN	37	31	31	34	28	20	44	41	50	50	29	33	33	41	43	31	41	43	47	33	43	34	25	27	39	34	14	23	27		17	34.1
FALLON EXP STA	MAX	73	78	80	82	70	70	70	80	80	81	78	65	72	76	79	78	78	77	78	67	65	68	67	66	69	72	62	56	68	69	73	72.5
	MIN	37	37	36	32	28	30	35	35	37	33	35	41	40	42	39	38	45	45	35	37	32	30	25	26	43	21	25	30	33	24	32	34.1
FERNLEY	MAX	79	82	82	71	67	65	83	83	86	75	66	74	77	85	81	79	76	77	66	65	70	72	66	72	77	64	58	71	72	73	62	73.4
	MIN	36	47	42	43	38	31	30	47	41	48	34	36	40	42	44	42	40	46	50	38	43	42	32	29	29	43	21	27	35	37	25	38.0
FISH CREEK RANCH	MAX	74	75	75	78	73	60	65	73	74	75	76	68	70	75	76	70	73	76	69	66	66	64	64	60	68	68	59	50	62	63	70	68.9
	MIN	21	20	19	25	20	13	15	19	20	27	27	25	26	25	27	25	25	27	35	22	24	29	18	9	11	17	11	13	20	15	18	20.9
GIBBS RANCH	MAX	74	75	74	62	49	59	70	71	74	71	59	68	71	75	75	76	76	72	66	65	61	59	60	66	66	53	45	52	50	61	43	64.5
	MIN	31	28	28	37	26	12	20	21	26	28	27	29	35	26	40	38	31	33	34	26	35	20	14	11	13	22	21	28	18	20	10	25.4
GLENBROOK	MAX	75	74	71	65	64	66	72	72	71	68	68	78	74	74	70	68	67	67	70	60	60	60	61	63	64	53	60	62	65	63	60	66.6
	MIN	41	40	42	32	34	38	42	48	43	46	34	47	42	43	40	42	43	42	40	36	33	35	38	35	38	36	27	34	32	33	34	38.4
GOLCONDA	MAX	81	83	80	75	69	67	79	77	81	71	65	76	79	82	81	80	84	77	78	68	68	67	65	73	79	72	71	65	66	69	55	73.6
	MIN	30	31	34	40	36	22	36	40	40	43	31	29	30	36	43	40	38	40	41	27	36	26	25	28		41	18	33	29	36	17	33.2
IMLAY	MAX	82	84	81	78	64	70	72	78	80	74	68	75	81	83	81	82	85	82	74	62	69	70	70	75		72	58	68	69	69	56	73.7
	MIN	34	33	30	42	34	34	29	38	33	40	31	32	50	37	49	53	52	46	39	27	39	27	35	22		19	11	28	27	37	24	34.4
INDIAN SPRINGS	MAX	93	94	94	89	88	81	86	91	92	92	91	91	91	92	92	90	85	82	83	82	82	81	82	81	86	78	81	84	81	81	82	86.4
	MIN	40	40	43	43	47	44	35	38	41	42	47	45	52	44	45	53	58	46	41	43	43	37	41	35	37	36	41	31	40	36	37	42.0
JARBIDGE	MAX	76	75	64	70	60	65	72	71	73		68	65	75	79	67	77	65	60	60	51	56	51		68	65	57	44	47	49	50	37	62.7
	MIN	27	35	33	32	20	34	40	44	45		30	41	31	36	35	36	38	32	38	35	26	36		25	42	31	19	36	28	21	16	32.5
KIMBERLY	MAX	70	68	67	64	59	56	60	61	62	64	62	61	61	66	65	70	64	58	59	60	55	60	50	61	61	56	51	54	55	58	57	60.5
	MIN	40	36	34	43	34	21	33	34	33		38	37	32	41	46	37	44	42	35	36	34	39	28	25	35	37	20	28	33	26	27	34.3
LAHONTAN DAM	MAX	72	78	80	82	72	65	66	79	78	81	77	66	72	76	80	76	78	81	79	70	63	69	68	67	69	72	62	57				72.7
	MIN	46	50	49	45	40	35	43	48	46	45	40	40	47	52	50	48	49	48	50	42	45	44	41	39	42	50	30	35				44.3
LAMOILLE PH	MAX	64	63	61	69	68	51	61	64	63	69	68	66	65	64	67	65	70	73	74	66	63	62	60	58	61	63	48	45	56	57	47	62.3
	MIN	32	35	33	34	34	22	25	33	32	36	32	34	33	30	34	33	34	35	36	35	31	29	31	24	26	32	22	25	31	30	29	31.0
LAS VEGAS	MAX	92	92	93	88	89	81	85	89	92	93	88	91	91	91	92	92		92	87	88	82	82	80	84	84	82	74	76	82	81	83	86.5
	MIN	46	48	48	67	51	54	41	43	49	54	54	52	53	50	55	53		53	60	61	50	55	50	47	42	42	49	40	44	41	47	50.0
LAS VEGAS WB AP	MAX	93	91	94	88	88	79	83	88	91	93	89	88	89	90	90	91	91	86	87	85	82	80	80	81	82	80	68	75	80	82	81	85.3
	MIN	54	50	54	66	55	54	49	50	56	59	61	55	57	54	62	59	59	61	63	58	54	59	52	47	49	48	47	41	48	47	54	54.3
LATHROP WELLS	MAX	90	91	91	85	86	81	85	88	89	91	90	90	92	90	91	92	91	82	83	81	80	81	80	83	83	77	72	81	85	81	78	85.2
	MIN	53	53	58	56	46	55	51	53	57	59	49	54	65	63	57	60	59	62	62	48	51	54	57	61	51	46	42	42	50	47	45	53.7
LEHMAN CAVES NM	MAX	72	75	75	70	63	55	73	75	77	72	67	65	66	72	72	71	73	71	65	61	64	59	56	64	62	65	53	59	54	65	58	66.1
	MIN	39	43	45	46	35	23	31	40	41	44	40	36	38	41	46	45	44	46	45	37	40	36	29	29	36	40	27	26	28	35	25	37.3
LEONARD CREEK RCH	MAX	79	81	81	64	60	60	79	79	80	64	60	77	80	81	82	82	86	74	66	70	69	67	69	71	72	58	55	65	66	66	50	70.7
	MIN	40	45	47	36	40	30	39	40	40	45	29	38	43	46	48	51	52	50	46	35	35	36	38	32	36	42	23	35	38	32	21	39.0
LOVELOCK	MAX	82	85	86	84	72	68	71	81	81	82	75	80	78	84	87	87	89	87	75	70	72	76	76	78	77	75	68	69	72	74	74	77.9
	MIN	40	37	36	42	36	32	32	32	35	37	36	38	53	40	51	50	49	48	41	32	36	30	34	26	32	26	21	27	32	28	34	36.2
LOVELOCK CAA AP	MAX	82	83	83	69	70	73	79	79	80	73	76	85	88	90	86	89	83	77	72	72	76	76	78	77	72	57	63	68	70	73	56	76.0
	MIN	35	38	33	43	35	31	31	39	34	47	38	35	46	35	41	48	45	47	41	32	36	30	34	26	23	33	19	22	32	30	36	35.3
MALA VISTA RANCH	MAX	75	75	78	66	52	60	73	74	75	73	61	69	73	77	77	76	78	75	69	65	63	59	61	65	67	49	46	55	55	62		66.8
	MIN	31	31	27	34	27	13	20	20	23	24	31	28	33	26	34	33	32	38	31	28	36	25	11	12	15	22	24	31	23	17		26.0
MC GILL	MAX	73	77	77	74	72	57	62	78	74	74	73	66	68	71	78	69	73	77	69	64	64	64	60	60	68	67	57	49	58	59	65	67.6
	MIN	38	38	40	45	37	25	26	44	45	45	41	37	37	37	43	37	39	40	42	34	36	36	27	27	30	40	25	24	35	35	29	35.9

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

NEVADA
OCTOBER 1955

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MINA	MAX	72	84		[illegible]	[illegible]	75	70	75		74	71	75	83	80	78		83	72	[illegible]	[illegible]	71	73		71	75	70	60	69			65	74.2
	MIN	36		34	45	40	[illegible]	30	37		36	37	41	43	38	48		29	50	39	40	38	38		28	29	27	29	26			30	36.4
MINDEN	MAX	78	83	84	79	73	71	[illegible]	78	83	82	81	73	77	80	82	81	79	78	76	69	66	69	69	70	74	73	60	61	72	74	71	74.7
	MIN	32	33	[illegible]	32	27	27	[illegible]	37	34	30	29	32	34	35	33	34	32	40	40	32	26	27	25	21	22	34	17	21	26	26	27	29.9
MONTELLO	MAX	76	[illegible]	70	69	55	57	65	75	79	81	63	71	72	76	79	77	77	78	72	64	61	[illegible]	60	60	60	58	49	56	68	50	49	67.0
	MIN	31	31	30	45	40	19	[illegible]	[illegible]	19	34	39	30	26	28	31	32	29	32	47	33	45	26	22	18	20	22	29	21	23	22	19	28.9
MOUNTAIN CITY R S	MAX	[illegible]	77	77	73	48	64	74	71	75	71	56	66	75	77	72	78	78	73	68	62	60	56	63	69	67	55	46	54	54	58	40	65.6
	MIN	18	20	18	31	27	9	19	[illegible]	10	25	14		22	21	25	21	21	29	28	[illegible]	34	20	14	10	9	26	20	37	16	30	9	21.7
NORTH LAS VEGAS OOXARM	MAX	96	96	92	92	91	82	88	91	95	95	92	92	92	94	95	95	97	[illegible]	91	89	83	84	83	84	87	84	75	79	83	84	86	88.9
	MIN	40	40	42	60	45	57	[illegible]	36	45	49	50	43	52	47	52	48	47	48	58	50	44	52	45	42	36	38	48	31	36	35	38	44.7
OROVADA	MAX			71	65	62	68	79	78	79	65	63	75	83	82	84	85	78			68								62	66	66	48	
	MIN			26	30	31	20	33	45	47	44	21	31	34	34	38	36	38			28							16	37	28	38	9	
OVERTON	MAX	96	97	95	95	92	92	84	90	92	94	96	93	95	95	95		96	98		93	91	86	85	85	87	87	84	73	78	84	84	90.1
	MIN	[illegible]	40	44	60	45	54	41	40	47	47	49	50	57	49	54		48	50		54	48	49	52	57	39	41	49	37	37	39	40	46.6
OWYHEE	MAX	76	78	78	56	49	65	75	72	75	68	56	67	76	78	72	78	80	74	70	64	61	57	61	70	69	51	45	54	56	57	41	65.5
	MIN	29	31	32	31	31	19	46	49	42	33	27	39	32	31	38	35	37	55	36	31	38	24	14	20	33	26	21	30	25	27	16	31.5
PARADISE VALLEY 1 NW	MAX	81	81	79	71	60	66	77	75	78	68	59		78	81	78	82	83	75	65	70	68	67	66	69	70	60	53	63	64	63	47	69.9
	MIN	30		31	37	39	19	29	37	38	38	28		32	34	38	38	38	41	37	29	37	28	22	20	20	42	17	31	29	32	10	31.1
PIOCHE	MAX	76	76	76	70	67	64	75	72	75	74	74	73	74	77	74	78	77	69	64	67	67	64	64	68	69	63	53	61	63	67	62	69.5
	MIN	44	44	43	52	40	32	35	40	43	43	43	45	47	42	47	51	51	49	32	39	42	42	35	35	38	35	29	29	37	34	43	40.7
RATTLESNAKE	MAX	78	78	78	75	72		74	74	76	75	74	75	77	72	73	77		77	68	66	68	67		70	68	67	62		68	69	61	71.8
	MIN	43	40	39	46	34		37	32	41	39	43	41	49	43	50	51		48	49	42	42	42		33	33	33	27		29	29	36	39.7
RENO WB AP	MAX	82	81	79	72	64	69	78	78	79	70	71	75	79	81	78	78	78	76	63	65	68	66	69	73	72	58	59	69	71	70	58	71.9
	MIN	31	32	31	28	28	28	25	39	33	34	28	33	33	34	36	36	34	42	38	30	28	27	25	23	24	25	18	23	27	24	18	29.5
RUBY LAKE	MAX	74	78	75	68	56	65	73	74	75	72	74	70	71	74	75	72	78	68	62	62	60	61	63	68	59	56	57	60	56	65	61	67.2
	MIN	26	29	30	43	40	18	22	37	40	38	35	31	30	31	35	30	33	34	40	31	34	32	22	11	36	22	25	36	34	32	27	31.1
RYE PATCH DAM	MAX	83	83	81	79	65	70	77	78	79	74	69	76	81	84	80	85	84	78	71	68	71	70	71	72	71	61	58	69	69	71	57	73.7
	MIN	31	32	29	34	29	24	24	34	33	35	31	34	45	35	46	53	43	43	39	28	36	24	33	17	18	28	13	25	26	31	25	31.5
SAND PASS	MAX	80	82	80		62	67	80	79	80	78	65		78	81	79	79	79	76		73	69	68	67	68	72	69	67	68	68	72	61	73.1
	MIN	34	36	32		34	30	28	48	36	46	30		35	42	42	45	47	45		30	29	26	34	23	23	42	17	22	32	31	19	33.5
SARCOBATUS	MAX	85	87	86	83	78	77	81	82	85	84	81	85	88	84	86	85	86	80	78	75	75	76	75	77	78	73	68	76	78	75	69	79.9
	MIN	32	32	34	44	45	41	27	31	33	43	40	53	51	40	42	41	41	45	50	35	34	48	46	44	32	32	36	30	45	29	30	38.9
SCHURZ	MAX	84	83	84	73	67	71	81	83	83	84	71	78	81	81	80	80	81	81	71	69	70	69	71	75	75	66	60	70	71	78	69	75.5
	MIN	33	35	33	40	31	26	28	30	32	35	35	37	40	36	41	39	36	44	49	36	33	33	27	24	25	37	20	23	30	24	26	32.8
SEARCHLIGHT	MAX	88	88	85	82	80	78	82	85	86	85	85	83	85	87	84	86	88	85	79	77	75	74	74	76	79	77	71	75	74	78	76	80.9
	MIN	60	62	61	56	52	54	59	56	61	60	57	59	53	60	70	60	63	60	59	55	48	53	56	57	55	51	47	49	58	55	56	56.8
SHELDON	MAX	73	70	67	49	48	62	66	64	67	64	56	68	71	72	69	71	72	65	56	55	56	55	59	66	61	50	48	52	52	49	36	60.3
	MIN	38	33	44	27	26	23	44	41	39	32	20	34	36	44	39	32	41	46	32	28	24	28	30	35	38	30	18	39	30	32	12	32.7
SMITH	MAX	83	84	82	74	69	71	78	78	84	75	74	75	80	82	78	77	77	70	71	69	71	70	68	73	76	63	62	74	73	74	62	74.1
	MIN	28	31	32	30	27	22	33	35	31	35	28	29	32	33	33	31	32	35	47	31	28	25	23	19	23	39	16	19	23	35	19	29.2
SMOKEY VALLEY	MAX	78	79	78	77	74	70	67	74	75	77	76	71	74	79	79	78	69	70	70	69	66	65	71	68	65	53	68	67	71	67	60	71.1
	MIN	32	30	34	32	37	30	25	33	38	36	43	33	36	40	36	35	55	52	35	40	34	28	19	25	21	21	21	28	26	29	27	32.6
TONOPAH AP	MAX	78	78	79	74	67	71	75	74	77	76	71	80	80	78	75	80	79	70	71	68	67	67	68	70	69	64	58	66	68	70	57	71.8
	MIN	40	37	39	44	40	35	34	33	37	37	44	43	48	42	48	47	45	45	38	33	39	42	34	30	35	33	26	31	36	31	32	38.0
VEROI	MAX																			65	63	65	65	67	69	70	70	66	68	69	67	57	
	MIN																			40	34	32	33	29	30	29	39	20	28	32	32	22	
VIRGINIA CITY	MAX	74	74	73	65	61	60	69	69	71	66	64	68	71	76	70	70	70	70	62	58	61	61	60	64	63	59	51	63	64	63	57	65.4
	MIN	49	48	50	43	38	35	47	44	51	44	35	45	48	52	49	50	51	54	43	38	38	41	39	38	44	41	27	48	41	44	25	43.2
WELLINGTON RS	MAX	78	81	80	73	65	69	79	80	83	75	68	72	76	78	77	75	75	78	68	66	68	66		75	75	64	59	73	70	73	63	72.7
	MIN	37	41	41	37	35	29	34	40	40	49	37	36	39	44	40	41	40	43	49	35	33	34		28	33	45	22	28	31	41	26	36.9
WELLS	MAX	79	79	79	72	53	62	77	74	78	78	60	72	72	77	78	78	79	75	67	65	62	61	61	69	70	57	45	53	56	65	46	67.7
	MIN	29	26	31	43	30	15	28	22	26	43	32	28	32	25	31	33	29	37	36	30	43	19	13	17	12	23	24	33	19	16	20	27.3
WILKINS	MAX	76	77	77	60	51	73	68	74	75	75	61	69	77	71	75	75	78	76	66	62	62	57	59	64	67	50	45	53	49	62	43	65.4
	MIN	22	27	22	30	20	10	18	20	24	27	29	26	22	24	30	28	24	29	32	27	33	23	15	10	10	19	16	35	16	21	10	22.5
WINNEMUCCA WB AP	MAX	81	83	80	61	58	71	78	78	80	68	64	75	79	81	80	82	85	77	65	68	70	66	68	73	71	54	54	65	67	69	49	71.0
	MIN	23	26	26	32	30	27	25	33	28	36	24	27	36	31	38	50	37	44	33	23	31	22	21	19	14	20	12	30	22	36	11	28.0
YERINGTON	MAX	81	82	83	73	66	70	81	84	83	78	64	75	80	82	79	78	80	79	69	67	68	68	69	72	76	67	68	70	70	74	64	74.2
	MIN	31	34	34	33	27	24	26	31	32	34	31	31	35	38	37	35	35	37	45	32	30	30	25	21	24	40	17	21	28	28	21	30.5

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.27	.28	.27	.30	.27	.41	.28	.25	.22	.31	.34	.29	.40	.19	.29	.27	.20	.22	.26	.22	.18	.23	.31	.33	.25	.21	.35	.17	.22	.15	.46	8.40
	WIND	32	31	42	91	42	105	57	30	34	59	73	50	82	27	37	30	33	29	57	59	47	35	80	109	44	47	143	38	49	28	85	1705
	MAX	85	81	81	79	81	76	77	79	80	79	78	77	78	79	79	79	80	79	73	75	73	75	73	71	71	69	65	67	70	73	68	75.8
	MIN	55	55	56	59	52	51	50	53	57	60	52	55	56	56	60	57	57	60	60	55	55	56	55	50	49	52	45	44	47	50	49	53.8
FALLON EXP STA (a)	EVAP	.10	.10	.17	.13	.12	.09	.13	.15	.11	.11	.06	.11	.06	.09	.10	.09	.06	.07	.09	.06	.09	.10	.11	.08	.11	.08	.08	.06	.08	.09	.11	2.99
	WIND	17	15	98	38	45	22	49	75	37	111	15	19	10	44	31	19	20	40	39	23	30	31	19	21	81	107	5	8	3	150	50	1272
LAHONTAN DAM	EVAP	.21	.20	.43	.19	.10	.27	.16	.27	.44	.13	.22	.12	.25	.24	.24	.23	.26	.26	.27	.16	.10	.10	.13	.12	.12	.27	.16	.10	-	-	-	B 6.37
	WIND	*	66	54	47	65	18	31	113	55	136	135	67	13	36	71	82	75	67	91	65	53	29	18	40	52	139	155	42	-	-	-	B 2009
RYE PATCH DAM	EVAP	.16	.22	.25	.18	.16	.12	.18	.24	.23	.18	.05	.14	.16	.16	.21	.25	.27	.10	.11	.03	.12	.10	.22	.02	.12	.21	*	*	.10	.17	.13	4.59
	WIND	29	24	51	40	42	40	48	68	45	49	43	36	69	14	76	97	49	17	30	20	24	29	62	26	38	64	20	30	25	64	102	1371

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUSTIN	SNOWFALL																										T					
	SN ON GND																															
JARBRIDGE	SNOWFALL																									T					T	T
	SN ON GND																															
SHELDON	SNOWFALL										T										T						0.1					
	SN ON GND																															
WELLS	SNOWFALL																										0.4					
	SN ON GND																										T	T				
WILKINS	SNOWFALL																										2.0					
	SN ON GND																															

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ACHURRA RANCH	[illegible]	ELKO	6	40 26	118 35	6125	6P	6P	TOM ACHURRA	2 3 5
ACOMA	0035	LINCOLN	3	37 34	114 09	5531		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	7P	7P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6541	11P	11P	U S WB OBSERVER	2 3 5 7
BARCLAY CROSSING	064[illegible]	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	[illegible]	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1306	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	8
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	8
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CAMP	1443	LINCOLN	3	37 07	114 29	2600		6P		3
#CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	118 27	6500		VAR	NEV STATE ENGINEER	8
COALDALE	1735	ESMERALDA	2	38 02	117 53	4646	6P	6P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 [illegible]	115 44	6000		VAR	NEV STATE ENGINEER	8
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	8
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	6300		VAR	NEV STATE ENGINEER	8
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	8
CURRANT CREEK SUMMIT	2086	NYE	2	[illegible] 49	115 17	6820		VAR	NEV STATE ENGINEER	8
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARDO	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4165	6P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 28	115 [illegible]	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 [illegible]	6600		VAR	NEV STATE ENGINEER	8
DYER	2431	ESMERALDA	2	37 38	118 02	4975	5P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	116 19	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	5P	5P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2760	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4180	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	6A	6A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	8000	6P	6P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3265	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	8
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	8
HARRISON PASS	3496	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	8
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HILDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	8
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	8
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3960	CLARK	2	36 34	115 40	3138	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	8	38 51	117 29	6986		VAR	NEV STATE ENGINEER	8
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	8
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	M10	M10	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	8
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	8
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
#LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	M10	M10	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	7P	7P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE 2	4859	ORMSBY	8	39 09	119 53	7690		VAR	NEV STATE ENGINEER	8
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER O ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	8
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	8
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	8
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
OWYHEE	5869	ELKO	4	41 57	116 06	[illegible]	MID	MID	U S WB OBSERVER	[illegible] 7 C
PAHRUMP [illegible] N	5890	NYE	[illegible]	36 [illegible]	115 59	[illegible]	5P	5P	PAHRUMP V Y FARMS	[illegible] 7
PAHRUMP RANCH	5897	NYE	2	36 [illegible]	116 00	[illegible]		VAR	U S GEO SURVEY	8
PALMETTO	5931	ESMERALDA	2	37 26	117 46	[illegible]		MID		
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 29	117 32	[illegible]	8P	[illegible]	[illegible] W SCHWARTZ	2 [illegible]
PEQUOP	6148	ELKO	[illegible]	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	[illegible]
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	[illegible]
PIOCHE	6252	LINCOLN	1	37 56	114 27	6110	7P	7P	[illegible]	2 [illegible]
POLE CREEK	630[illegible]	HUMBOLDT	6	40 54	117 14	6040		VAR	GEORGE B MOSELEY	[illegible]
RATTLESNAKE	6630	NYE	2	38 27	118 10	5913	8A	[illegible]	STATE HIGHWAY DEPT	2 [illegible]
RED ROCK SUMMIT	6713	CLARK	1	36 08	115 32	6500		VAR	NEV STATE ENGINEER	8
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 [illegible]
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	8
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7830		VAR	NEV STATE ENGINEER	8
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	PERSHING CO WTR CD	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	8
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	8P	ROSE F BONHAM	2 3 [illegible] 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	6150		VAR	NEV STATE ENGINEER	8
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	6P	6P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 26	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	118 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	118 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	788[illegible]	ELKO	8	40 47	115 18	7200		VAR	NEV STATE ENGINEERS	8
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	8
SPOONERS STATION	771[illegible]	DOUGLAS	8	39 06	118 55	7100		VAR	ERNEST LEE	8
SUNNYSIDE	7808	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	817[illegible]	NYE	2	38 04	117 06	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINE	C
TUSCARORA ANDRAE RANCH	834[illegible]	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3
VIRGINIA CITY	8761	STOREY	1	39 18	118 38	8002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK W FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	8
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	8
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	8
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	8
NEW STATIONS										
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	8
KINGSTON SUMMIT	425[illegible]	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	8
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	8
REACTIVATED STATION										
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

The four-digit indentification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station,have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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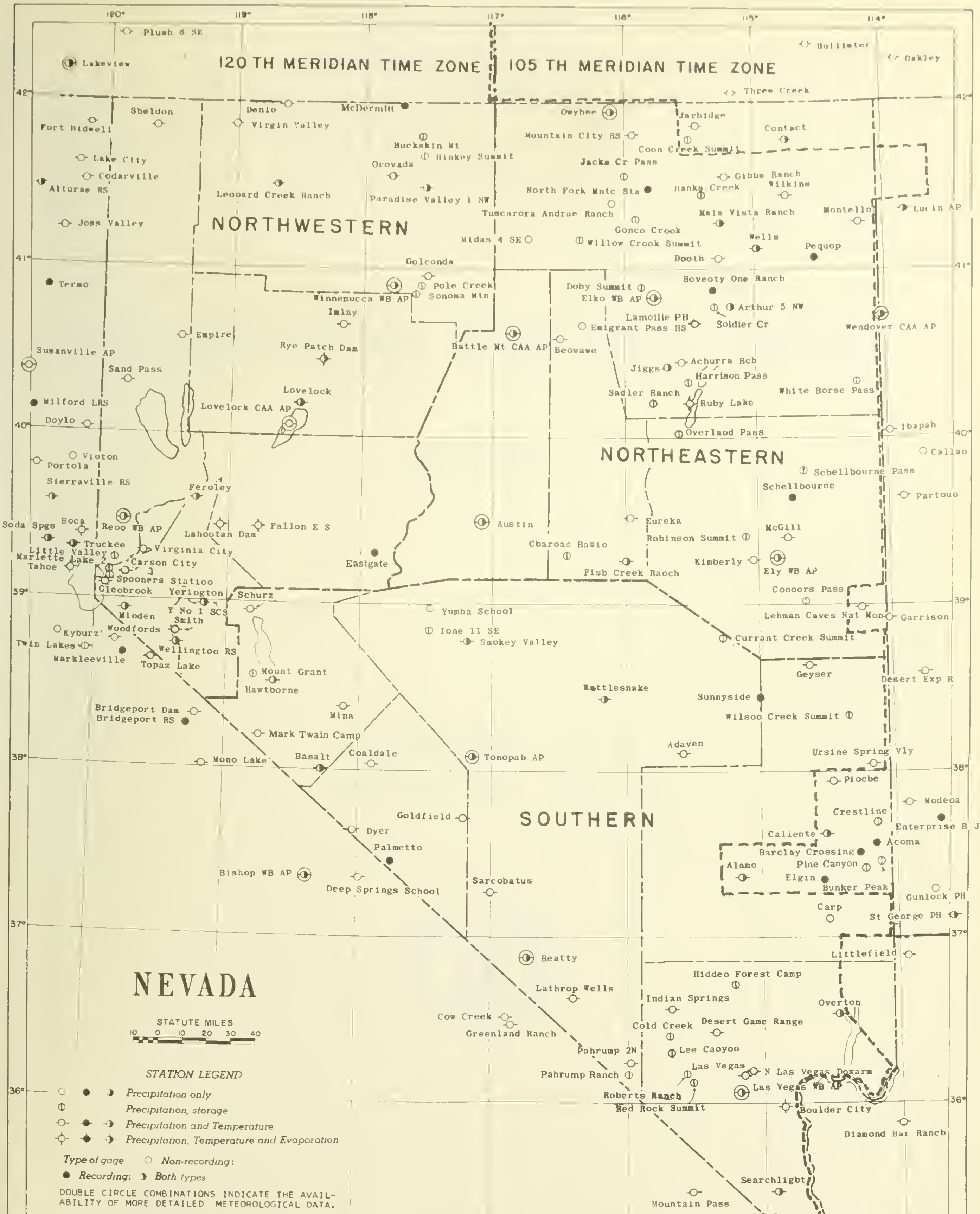
NWRC, Asheville, N.C. -- 11/29/55 -- 850


NEVADA
120 TH MERIDIAN TIME ZONE
105 TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120 TH
105 TH
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
-○- -●- -◑- Precipitation and Temperature
-○- -●- -◑- Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Recording; ◑ Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
Revised 5-55-WRPC-SF
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Plush 6 SE
Lakeview
Hollister
Oakley
Three Creek
Sheldon
Denio
McDermitt
Owyhee
Jarbidge
Contact
Fort Bidwell
Virgin Valley
Mountain City RS
Buckskin Mt
Hinkey Summit
Coon Creek Summit
Lake City
Orovada
Jacks Cr Pass
Gibbs Ranch
Cedarville
Wilkins
Alturas RS
Leonard Creek Ranch
Paradise Valley 1 NW
North Fork Mntc Sta
Hanks Creek
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Jess Valley
Midas 4 SE
Gance Creek
Willow Creek Summit
Wells
Pequop
Dooth
Termo
Golconda
Soventy One Ranch
Pole Creek
Doby Summit
Winnemucca WB AP
Sonoma Mtn
Elko WB AP
Arthur 5 NW
Imlay
Lamoille PH
Soldier Cr
Emigrant Pass HS
Wendover CAA AP
Empire
Battle Mt CAA AP
Beowawe
Susanville AP
Rye Patch Dam
Achurra Rch
Jiggs
Harrison Pass
Sand Pass
White Horse Pass
Lovelock
Sadler Ranch
Ruby Lake
Milford LRS
Lovelock CAA AP
Doylo
Overland Pass
Ibapah
Vinton
Callao
Portola
Schellbourne Pass
Sierraville RS
Schellbourne
Fernley
Partoun
Soda Spgs
Boca
Reno WB AP
Fallon E S
Austin
Eureka
McGill
Truckee
Lahontan Dam
Churchill Basin
Robinson Summit
Little Valley
Virginia City
Marlette Lake 2
Carson City
Eastgate
Kimberly
Ely WB AP
Tahoe
Fish Creek Ranch
Spooners Station
Conners Pass
Glenbrook
Yerington
Schurz
Minden
Y No 1 SCS
Yumba School
Lehman Caves Nat Mon
Garrison
Kyburz
Smith
Woodfords
Ione 11 SE
Currant Creek Summit
Twin Lakes
Smokey Valley
Markleeville
Wellington RS
Topaz Lake
Geyser
Mount Grant
Desert Exp R
Hawthorne
Rattlesnake
Sunnyside
Bridgeport Dam
Wilson Creek Summit
Bridgeport RS
Mina
Mark Twain Camp
Adaven
Basalt
Coaldale
Tonopah AP
Ursine Spring Vly
Mono Lake
Pioche
Modena
Goldfield
Crestline
Enterprise B Jct
Dyer
Caliente
Acoma
Palmetto
Barclay Crossing
Pine Canyon
Alamo
Elgin
Bishop WB AP
Bunker Peak
Deep Springs School
Sarcobatus
Gunlock PH
Carp
St George PH
Littlefield
Beatty
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Pahrump 2N
Lee Canyon
Las Vegas
N Las Vegas Pox Farm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Mountain Pass
Davis Dam

51.05
NNE
cop. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

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UNIVERSITY OF ILLINOIS

NOVEMBER 1955
Volume LXX No. 11

ASHEVILLE: 1956

NEVADA - NOVEMBER 1955

WEATHER SUMMARY

Precipitation and temperature over the State averaged only a little below normal, the outstanding features of the month's weather being above normal snowfall in the more northerly portions and a cold snap at mid-month which broke records for low temperatures so early in the season. The State minimum for the month, in fact, was the fourth lowest of record; the coldest November temperature of -23° recorded in 1896 was only 3° lower than this month's. Wind movement was near average values except in the southern portion where it was considerably above. On Lake Mead, Park Rangers conducted numerous searches for lost persons during a windy period. Two men were presumed drowned while trying to negotiate rough water when their capsized boat was found afloat November 12.

It was fairly cool in the northern portion at the beginning of the month, and there were a few showers and snow flurries, even appreciable fall in a place or two. The weather then turned warmer, and stations recorded the month's maximum temperature in most cases between the 2d and 11th, predominantly on the 3d and 10th. There was considerable rain, mostly in the northwest, the 5th. The series of storm systems moving over the State beginning about the 10th or 11th was accompanied by locally high winds, unseasonably heavy snow in the north, and record-breaking low temperatures for so early in the season at more northerly points at mid-month when much of the State was dominated by intensely cold Arctic air that swept in behind the last storm front of the series. Average daily temperatures over the northern and northeastern portions dropped around 30° below normal the 15th. Most stations recorded the month's lowest temperature the 15th or 16th. Precipitation was noted every day from the 10th or 11th through the 18th, though fairly general coverage in the northern portion was restricted to about four days, and in the southern portion occurrences were widely scattered throughout the period. The coincidence of the stormiest period of the month with the month's coldest weather assured a high percentage of snow. Both Winnemucca and Elko numbered this November among the snowiest of record. Considerable high wind was noted during the storm passages, with some blowing dust in dry areas and blowing snow in others. From the 18th through the 20th the weather was mostly mild and open, but a three or four day period of precipitation, mostly light and widely scattered, began with the passage of another storm system the 20th - 21st. Windiness, with locally blowing dust, was associated with this storm as well. The most widespread rain or snow was in the north the 20th. Temperatures dropped following the onset of this unsettled period, and a few stations which had missed their month's lowest temperature earlier recorded it the 23d - 25th. From the 26th on, the weather was generally mild for the season, though a little rain or snow was recorded at a few northern points the 30th.

Temperatures over the State averaged 1.1° below normal, the largest negative anomalies being in the north-central and northeastern areas where all stations averaged colder than normal. In west-central and southern portions, stations' mean temperatures were within a narrow range both above and below the individual normals. Maximum daily temperatures at or below freezing were recorded four times at Elko, twice the average occurrence. Winnemucca had two such days compared with an average of none. All stations for which such records are kept noted from one to three more days than usual for the season with sub-freezing minimum temperatures, and Elko had two more than the average number of sub-zero days. At Elko, the -11°-reading on the 15th was the coldest ever recorded so early in the fall, and at Winnemucca the 2° on the 12th and the -5° on the 15th were the lowest of record for those dates. At Las Vegas, the maximum temperature of 47° the 16th was within a degree of the November record-low maximum temperature there, while, by way of contrast, the maximum temperature of 79° on each the 9th, 10th, and 11th equalled the record-high for those dates. The State's highest temperature for the month was 85° at North Las Vegas Doxarm the 9th (the 87° recorded by Overton the morning of the 1st refers to the last day of October). The lowest was -20° at Wilkins the 15th.

Precipitation averaged 91 percent of normal, very welcome after the very dry October. Amounts in the extreme northeast were above normal, as were most stations' totals along the Little Humboldt and Humboldt Rivers. Deficiencies were rather large at scattered points in the north-central portion and over the Reno-Fernley-Yerington-Minden area. Precipitation was greatly deficient over the southern portion, five stations in the Southern Division receiving no moisture whatsoever. Monthly totals in excess of an inch at both Pioche and Schurz, 211 and 295 percent respectively of their normals, were largely responsible for bringing the Southern Division's average up to about half the normal value. In spite of a deficiency in the precipitation average for the State, snowfall averaged nearly three inches above the long-term mean. Although the average was less than half the record 10.6 inches for November 1905, it was nonetheless high enough to include this month among the snowiest 25 percent of Novembers which have been documented weatherwise. Elko recorded a 13.5-inch snowfall total, the third greatest there in this century. In the same general area, Arthur 5 NW had 21.0 inches, Mala Vista Ranch 19.0, Emigrant Pass Highway Station 18.0, and Wells 15.7. The snow accumulation at higher elevations in this vicinity was greater than usual at the end of the month. In other parts of the State, Eureka recorded 20.5 inches of snowfall, Glenbrook 18.0, and Paradise Valley 1 NW 13.9, to mention the larger totals. While the snow was rather light with low water content, it was of considerable value to winter ranges, and improved prospects for moisture for spring and summer ranges next season.

The range feed condition for Nevada at the end of the month was fair, improved slightly over a month earlier. Livestock was in fair to good condition. Earlier and more supplemental feeding than usual was needed in some of the areas where snowfall was heavy, and there was some local shortage of feeds. The month was generally favorable for most continuing agrucultural pursuits in the southern valleys.

H. C. Steffan

SUPPLEMENTAL DATA

NEVADA
NOVEMBER 1955

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	WSW	12	4.2	%29	W	10	79	63	60	77	4	4	5	0	0	0	13	–	7.2
ELY WB AIRPORT	–	–	10.7	45	SE	13	65	51	50	66	5	3	2	0	0	0	10	60	6.0
LAS VEGAS WB AIRPORT	W	16	8.7	%35	SSW	11	42	27	22	36	2	2	0	0	0	0	4	87	3.5
RENO WB AIRPORT	SSW	8	6.6	57	S	20	73	49	42	70	2	4	1	0	0	0	7	79	5.4
WINNEMUCCA WB AIRPORT	–	–	7.8	32	S	20	74	57	54	73	4	6	3	0	0	0	13	47	6.8

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

Table 1

COMPARATIVE DATA

NOVEMBER

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1889	39.6	81	4	1.08	1.3	
1890	40.9	86	5	.18	0.9	
1891	41.3	81	- 2	.09	T	
1892	38.7	76	-13	2.08	7.4	
1893	38.2	74	- 8	.83	2.9	
1894	43.7	83	-12	.08	0.5	
1895	35.9	80	-10	.67	5.2	
1896	35.6	79	-23	1.10	2.6	
1897	40.3	77	- 6	.69	2.8	
1898	35.1	77	-10	1.10	4.1	
1899	40.8	73	3	.50	8.0	
1900	40.7	78	1	1.34	6.5	
1901	43.1	80	12	.53	0.2	
1902	37.2	82	- 3	1.25	8.0	
1903	41.8	89	4	.67	0.2	
1904	41.8	80	2	.06	T	
1905	36.4	88	-10	1.11	10.6	
1906	35.5	83	-22	.93	7.7	
1907	40.2	78	- 1	.21	1.7	
1908	38.3	83	-13	.15	0.8	
1909	40.1	86	-10	1.74	7.5	
1910	42.2	80	- 8	.46	0.5	
1911	36.7	76	- 9	.26	1.5	
1912	39.9	78	3	.60	1.2	
1913	40.3	83	- 5	1.28	2.7	
1914	41.6	88	-11	.03	0.2	
1915	40.1	88	- 7	.47	3.0	
1916	35.5	82	-13	.34	2.8	
1917	43.4	86	1	.52	1.0	
1918	37.7	87	-12	.57	5.4	
1919	37.5	82	-22	.46	4.4	
1920	39.4	79	4	.81	3.3	
1921	44.0	86	- 7	.33	0.8	
1922	36.8	80	- 8	.67	4.5	
1923	42.2	81	3	.42	0.7	
1924	39.9	88	-15	.50	2.4	
1925	38.9	80	0	.56	2.9	
1926	45.7	86	8	1.47	1.7	
1927	45.3	86	- 2	.82	1.9	
1928	40.0	80	- 4	.53	2.5	
1929	39.9	95	-10	.02	0.1	
1930	38.7	89	-16	1.21	7.5	
1931	35.9	91	-15	.98	8.2	
1932	44.4	91	4	.14	0.4	
1933	41.8	86	- 4	.20	1.6	
1934	44.2	93	- 6	1.06	5.2	
1935	36.0	80	-11	.66	5.5	
1936	40.2	83	- 3	.09	0.4	
1937	43.9	87	10	.84	1.9	
1938	35.5	80	- 9	.52	3.8	
1939	43.0	85	1	.30	1.0	
1940	37.9	86	-11	.52	2.1	
1941	41.8	89	-11	.72	2.1	
1942	42.0	85	- 3	1.28	3.6	
1943	40.9	83	- 4	.50	1.7	
1944	36.0	98	-21	1.86	7.0	
1945	40.5	86	- 9	.65	4.2	
1946	38.1	73	0	1.77	8.2	
1947	35.8	84	- 8	.69	5.0	
1948	37.3	81	- 5	.32	1.6	
1949	47.0	90	5	.52	1.1	
1950	44.8	87	-11	1.33	0.7	
1951	39.1	88	- 6	.78	4.2	
1952	35.8	84	-13	.48	2.0	
1953	44.0	85	- 4	.29	1.0	
1954	44.0	83	-13	.63	0.5	
1955	39.5	87	-20	.58	5.2	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
NOVEMBER 1955

Station	Temperature														Precipitation									
										No. of Days Max.		No. of Days Min.						Snow, Sleet, Hail			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY AM	57.1	28.7	42.9	2.9	71	11	15	25	657	0	0	22	0	.78	- .58	.61	17	5.5	3	17	2	1	0
DENIO	52.7	21.6	37.2		70	8	0	17	828	0	4	27	1	.56		.32	16	9.0			2	0	0
EMPIRE	52.2M	27.9M	40.1M	0.4	68	10	14	16	740	0	2	19	0	1.03	.55	.43	16				3	0	0
FALLON EXP STATION AM	53.4	23.5	38.5	- 1.1	70	5+	11	14	789	0	1	27	0	.35	.02	.29	16				1	0	0
FERNLEY	55.3	26.0	40.7	- 0.2	75	10	17	24	722	0	1	26	0	.35	- .05	.35	17	7.0			1	0	0
GLENBROOK	48.5	30.3	39.4	- 1.0	64	10	18	15	762	0	2	17	0	2.22	.27	.70	14	18.0			5	2	0
GOLCONDA	50.7	23.1	36.9	- 1.6	67	3	- 7	15	834	0	3	25	2	.70	.21	.18	11	4.5			3	0	0
IMLAY	53.4	22.7	38.1	- 1.1	69	3	4	15	801	0	1	26	0	.56	.11			4.5				0	0
LAHONTAN DAM AM	54.4	29.7	42.1	- 0.4	72	11	18	16	681	0	1	20	0	.06	- .23	.06	15	4.0			0	0	0
LEONARD CREEK RCH	49.7	27.3	38.5		69	10	5	15	786	0	5	19	0	.46		.27	13	3.5	4	16	2	0	0
LOVELOCK AM	53.8	25.0	39.4	0.5	70	4+	7	15	763	0	2	29	0	.74	.41	.44	16				3	0	0
LOVELOCK CAA AP	52.4	21.5	37.0		70	10	9	15	831	0	1	29	0	.44		.19	16	6.0	5	17	3	0	0
MINDEN AM	58.3	24.3	41.3	0.4	74	4+	12	24	702	0	0	25	0	.26	- .83	.16	16	1.0	0		1	0	0
OROVADA	M	M	M		66	3+	- 7	15		0			1	.93	.00	.42	13	10.0			2	0	0
PARADISE VALLEY 1 NW	47.0M	20.9M	34.0M		65	10	- 4	16	934	0	5	25	2	1.10	.33	.35	13	13.9	9	16	4	0	0
RENO WB AP //R	55.3	23.5	39.4	- 0.8	73	10	12	15	762	0	0	26	0	.21	- .43	.10	16	2.7	2	17	1	0	0
RYE PATCH DAM	51.0	23.3	37.2	- 1.2	67	3+	2	15	831	0	2	27	0	.73	.06	.20	16	6.4	4	16+	4	0	0
SAND PASS	58.4	25.4	41.9	1.6	70	10	14	25	687	0	0	23	0	.57	- .05	.32	5	3.0	0		2	0	0
SHELDON	40.9	23.3	32.1	- 2.2	62	8	- 2	15	981	0	9	22	1	.89	- .17	.28	20	7.4	4	16+	3	0	0
SMITH	59.6	20.3	40.0	0.8	72	3+	8	25	744	0	0	28	0	.10	- .57	.10	21	.0	0		1	0	0
VERDI	54.5	27.9	41.2		75	10	17	24	708	0	0	22	0	.81		.45	21	.1	T	13	3	0	0
VIRGINIA CITY	51.3M	32.6	42.0M		68	10	14	15	679	0	1	13	0	E .60		.30	17	6.0			3	0	0
WELLINGTON RS	58.5M	27.8M	43.2M		73	4	16	25	649	0	0	23	0	.28		.26	21	T	T	13	1	0	0
WINNEMUCCA WB AP R	49.0	19.2	34.1	- 3.5	68	3	- 5	15	920	0	2	28	1	.95	.11	.38	16	8.6	7	17+	3	0	0
YERINGTON	57.1	20.5	38.8	- 0.6	70	4+	3	15	781	0	0	29	0	.06	- .33	.06	17+	T	0		0	0	0
DIVISION			39.0	0.4										.63	- .05			5.5					
NORTHEASTERN DIVISION																							
ACHURRA RANCH	48.6M	22.3M	35.5M		66	3	1	16		0		28	0	.91								0	0
AUSTIN	48.2	23.3	35.8	- 2.3	68	3	5	15	871	0	3	25	0	1.66	.85	.70	16				5	1	0
BATTLE MT CAA AP R	49.4	17.2	33.3	- 4.9	68	10	3	13	941	0	2	30	0	.39	- .18	.11	16	5.2	4	17+	1	0	0
BEOWAWE	52.7M	14.9M	33.8M	- 3.8	67	3	- 9	15	931	0	1	30	3	1.54	.95	.70	17				3	2	0
CONTACT	46.9	19.2	33.1		64	3+	-14	16	952	0	3	27	3	.72		.24	12	8.0	2	14	3	0	0
DEETH	46.6	14.7	30.7		64	3+	-10	16	1025	0	2	29	4	2.32		.80	16	12.0			6	3	0
ELKO WB AP R	45.0	15.6	30.3	- 4.2	65	3	-11	15	1034	0	4	30	3	.86	- .07	.19	16	13.5	8	18	5	0	0
ELY WB AP R	47.9	15.3	31.6	- 3.6	65	3	- 9	15+	994	0	3	29	2	.66	- .03	.33	14	5.8	3	14+	2	0	0
EUREKA	45.9	21.6	33.8		63	3	- 5	15	930	0	3	25	2	E .77				20.5				0	0
FISH CREEK RANCH AM	48.1	12.2	30.2		76	4	2	16+	1036	0	2	30	0	E 1.24		E .40	18	12.0				0	0
GIBBS RANCH	42.3M	15.8M	29.1M		60	3+	-12	15	1072	0	7	27	4	.41		.10	18	6.0			1	0	0
JARBIDGE	42.1M	20.7M	31.4M	- 3.3	62	8	- 4	15	1000	0	8		1	2.01	.02	.85	15	13.0			4	2	0
KIMBERLY	43.2	20.9	32.1	- 3.4	60	6	- 4	16	982	0	6	27	1	.53	- .32	.36	14	7.0			1	0	0
LAMOILLE PH AM	46.9	24.1	35.5	- 0.1	58	5	3	16	877	0	0	30	0	1.80	.37	.67	30	11.0			4	2	0
LEHMAN CAVES NM	50.3	23.0	36.7	0.4	66	4	- 6	16	841	0	1	21	3	.96	- .31	.77	14	8.0	8	14	1	1	0
MALA VISTA RANCH	44.1	16.4	30.3	- 2.1	60	3	- 7	15	1036	0	4	28	3	E 1.73	.78	E .80	15	19.0				1	0
MC GILL AM	48.1	21.9	35.0	- 2.8	67	29	1	15	891	0	2	26	0	.59	.01	.45	14				1	0	0
MONTELLO	46.8	15.6	31.2	- 3.9	63	9	- 8	16	1005	0	4	28	1	.51	.10	.16	18	5.1	2	18	4	0	0
MOUNTAIN CITY RS	46.4M	15.0M	30.7M		63	3	-15	15	1007	0													
OWYHEE	43.2	23.2	33.2	- 5.9	64	3	- 8	15	947	0	6	23	2	.75	- .40	.17	23				3	0	0
RUBY LAKE	49.1	20.9	35.0	- 0.1	65	3+	0	16	894	0	2	28	1	.81	- .59	.21	11				5	0	0
WELLS	44.7	14.7	29.7	- 3.8	69	3	-14	16	1054	0	4	29	4	.70	- .21	.22	14	15.7	8	16	3	0	0
WILKINS	44.3	14.2	29.3		64	3+	-20	15	1065	0	4	29	4	.67		.20	16				3	0	0
DIVISION			32.5	- 3.4										1.03	.08			10.8					
SOUTHERN DIVISION																							
ALAMO	M	M	M		76	5	14	16+		0	0		0	.16	- .15			.0	0			0	0
BASALT	52.2M	24.9M	38.6M		70	10	12	15	786	0	0	26	0	T		T	14+	.0	0		0	0	0
BEATTY	63.6	35.1	49.4	0.1	78	10	19	16	462	0	0	12	0	.26	- .01	.26	21	.0	0		1	0	0
BOULDER CITY	64.9	46.8	55.9	0.4	80	10	32	16	275	0	0	1	0	.07	- .22	.06	22	.0	0		0	0	0
CALIENTE	59.6M	23.9M	41.8M	0.0	75	10	14	16	690	0	0	29	0	.30	- .22	.30	14				1	0	0
COALDALE	59.2	26.6	42.9		73	10	15	15+	657	0	0	23	0	.00		.00		.0	0		0	0	0
DESERT GAME RANGE	66.5	37.2	51.9	1.5	82	10	20	23	388	0	0	8	0	.10	- .17	.10	21	.0	0		1	0	0
DYER	57.8	18.7	38.3		71	9	6	15+	796	0	0	28	0	.00		.00		.0	0		0	0	0
INDIAN SPRINGS	67.2	29.3	48.3	0.8	83	5+	18	16+	494	0	0	20	0	T	- .20	T	24	.0	0		0	0	0
LAS VEGAS	70.0M	39.3M	54.7M	0.8	84	9	27	16+	306	0	0	6	0	.00	- .21	.00		.0	0		0	0	0
LAS VEGAS WB AP R	66.6	39.6	53.1	- 0.8	79	9+	28	16+	350	0	0	6	0	.03	- .19	.02	14	.0	0		0	0	0
LATHROP WELLS	M	M	M		83	9				0	0		0	.00		.00		.0	0		0	0	0
MINA	57.3M	24.1M	40.7M	- 1.8	70	4	10	16	721	0	0	24	0	T	- .18	T	16	T	0		0	0	0
NORTH LAS VEGAS OOXARM	70.6	32.4	51.5		85	9	18	16+	398	0	0	17	0	T		T	14	.0	0		0	0	0
OVERTON AM	71.0M	34.8M	52.9M	- 1.2	87	1	24	16+	356	0	0	14	0	.10	- .14	.06	14	.0	0		0	0	0
PIOCHE	50.8	28.3	39.6	- 0.7	67	5	9	16	756	0	2	20	0	1.39	.73	.79	14	5.4	2	14+	4	.1	0
RATTLESNAKE	53.6M	25.2M	39.4M		66	9+	5	15	766	0	0	24	0	.12		.12	13	T	0		1	0	0
SARCOBATUS	63.8	24.9	44.4		79	10	11	16+	612	0	0	25	0	.00		.00		.0	0		0	0	0
SCHURZ	56.6	22.6	39.6	- 1.7	71	3+	- 3	15	755	0	0	27	1	1.12	.74			3.0					
SEARCHLIGHT	63.7	43.1	53.4	- 0.7	77	10	26	16	343	0	0	5	0	.12	- .22	.12	22	.0	0		1	0	0
SMOKEY VALLEY	51.7M	21.3M	36.5M		69	10	10	25	847	0	1	27	0	.23		.07	14	.0	0		0	0	0
TONOPAH AP	54.6	24.0	39.3		69	10	13	23	763	0	0	26	0	T		T	14+	T	0		0	0	0
DIVISION			45.6	- 0.1										.18	- .17			.4					
STATE			39.5	- 1.1										.58	- .06			5.2					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.91	T										.20		T	.11		.12	*	.15		T	.12			.01						T	
ALAMO	.16														*	.11							.05									
ARTHUR 5 NW	E 2.39		.15		.05							.70		.07	T	E.30	E.20	.15	.40		.25						.17					
AUSTIN	1.66					.18								.08	.04		.70	.38	.01			.15		.17								
BASALT	T														T		T															
BATTLE MT CAA AP R	.19	T				.01					.01			.04	.05		.11	.06	.01			.09		T							.01	
BEATTY	.26																					.26										
BEOWAWE	1.54										.50						.34	.70														
BOULDER CITY	.07														.01		T					T	.06	T								
CALIENTE	.30														.30																	
CARSON CITY	.78					.01									.12		T	.61	T			.03		T	.01							
COALDALE	.00																															
CONTACT	.72	T										.20	.24		.05				.14			.05	.03								.01	
DEETH	2.32											.10			.18		.80	.50	.60	.14												
DENIO	.56																.32	.24														
DESERT GAME RANGE	.10																					.10										
DYER	.00																															
ELKO WB AP R	.86	T				T					.06	T		.18	.04	.01	.19	.02	.11			.13		T							.12	
ELY WB AP R	.66					.07						T		.09	.33		T	.07	T			.10		T	T							
EMIGRANT PASS HWY STA	1.19	T										T		T	.15	T	.26	.30	.08			.40		T	T			T				
EMPIRE	1.05	T				.22								.27	.07		.43	.04						T								
EUREKA	E .77													*	.23		.11	.12	.10			.11		E .10								
FALLON EXP STATION	.35				.02	.02									.01	.01	.29															
FERNLEY	.35														T	T		.35														
FISH CREEK RANCH	E 1.24						.04								E.25	E.15		E.20	E.40	*	E.20											
GIBBS RANCH	.41	T										T	T		.09		.06	T	.10			.07		T	.06			.01			.02	
GLENBROOK	2.22					.06								.27	.70		.51	.36	.09		.06	.11		*	.06							
GOLCONDA	.70											.18		.08	.05		.03	.15	.04			.13		*	.04							
IMLAY	.56					.15								.02			*	.39	T													
INDIAN SPRINGS	T																								T							
JARBIDGE	2.01	.15										.60				.85			T				.35	.06							T	
JIGGS	1.25											.28					.17	.38	.15			.16			.01						.10	
KIMBERLY	.53					.08									.36	T		.08	T			.01										
LAHONTAN DAM	.06														T	.06																
LAMOILLE PH	1.80											.06		.06	.52	.08						.18	.23								.67	
LAS VEGAS	.00																															
LAS VEGAS WB AP R	.03													T	.02			T				.01										
LATHROP WELLS	.00																															
LEHMAN CAVES NM	.96					.02								.02	.77	.06		T				.09										
LEONARD CREEK RCH	.46													.27	T		.18				T			T			.01				T	
LOVELOCK	.74					.16	.01							.10	.03		.44															
LOVELOCK CAA AP	.44					.15								T	T		.19	.10						T								
MALA VISTA RANCH	E 1.73	E.10	T													E.80		E.30	.21					*	.27						.05	
MC GILL	.59						.05								.45			.04	T				.05									
MENDIVE RANCH	.80	.06										.22		.06	.08			.19						.19	T						T	
MIDAS 4 SE	.55															.05	.19	.12	.06						.13							
MINA	T																T															
MINDEN	.26					.03								.02	T		.16	T	T		.03	T		.02								
MONTELLO	.51		.12									.12			.10				.16			.01			T						T	
MOUNTAIN CITY RS	-	.06			T						T	-	-	-	-	T	.10	.09	T			.10		.05	.07			T			T	
NORTH LAS VEGAS OOXARM	T														T																	
OROVADA	.93													.42			.36	.05				.02	.05								.03	
OVERTON	.10														.06	T			T			T	.04									
OWYHEE	.75	.13	T		T						T		.04	.12	.03	T	.03	.04	.08		T	.07		.17	T		T				.04	
PARADISE VALLEY 1 NW	1.10	.04												.35	.21		.17	.04	.04		.01	.05		.12	.03						.04	
PIOCHE	1.39													.13	.79	.06		.12				.29										
RATTLESNAKE	.12													.12					T													
RENO WB AP //R	.21					.03								.03	T		.10	.04			.01	T										
RUBY LAKE	.81	T										.21			.16		.06	.16	.10			.11			.01						T	
RYE PATCH DAM	.73					.19	T							.10	.07		.20	.14	.03			T										
SAND PASS	.57					.32												.25														
SARCOBATUS	.00																															
SCHURZ	1.12														*	1.03	.02	.07														
SEARCHLIGHT	.12																					T	.12									
SHELDON	.89	.04				.07						T	T	.16	.03		.12	T	T		.28	.08		.04							.07	
SMITH	.10																					.10										
SMOKEY VALLEY	.23						.01								.07		.05	.04				.06										
TONOPAH AP	T														T			T				T										
TUSCARORA ANDRAE RCH	.94												.07	.02	.08	.18	.14	.09	.04	.04	.08		.06	.04	.02			.04			.04	
VERDI	.81					.12								.02							.22	.45										
VIRGINIA CITY	E .60					.07								.03		E.10	E.10	.30	T			T	T									
WELLINGTON RS	.28													T			.02	T				.26										
WELLS	.70	.01			T						T	.07			.22	T	.15	.04	.08			.10		T							.03	
WILKINS	.67														.17		.20					.15			.09						.06	
WINNEMUCCA WB AP R	.95	T			T	T					.06			.17	.05		.38	.16	.01			.08		.01			T				.03	
YERINGTON	.06														T			.06														

Table 5

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACHURRA RANCH	MAX	54	51	66			55	60	62	57	63	53		44	34		28		44	53	40			35	40	50	40	42	54	44			48.6
	MIN	22	12			30	27	31	25	37	34	13		13	12		1	20		32			12	15	16	19	28	30	30	32			22.3
ALAMO	MAX	69	63			76		68	71	76	76				63	50		49	58	65	64		66	49					69				
	MIN	23	32				22	37	27	29		33			25	21	14		19	23	26		24	15	14								
AUSTIN	MAX	42	57	68	58	48	54	53	62	56	63	49	41	43	30	22	31	35	58	58	55	45	34	44	40	52	50	51	55	49	42		48.2
	MIN	20	17	34	34	34	29	30	28	34	32	18	12	12	8	5	14	17	22	30	36	23	11	17	13	23	27	32	29	31	26		23.3
BASALT	MAX	55	53	57	62	65	61	58	64	63	70	53			36	35	38	37	52	50	57	50	39	42	42	52	56	56	52	53	53		52.2
	MIN	30	24	27	30	37	30	33	27	33	34	27			23	12	16	19	19	26	30	32	15	16	13	16	27	28	23	28	23		24.9
BATTLE MT CAA AP	MAX	42	52	67	66	53	58	59	63	62	68	45	40	40	34	20	24	35	53	58	50	45	39	38	45	52	59	59	56	55	44		49.4
	MIN	16	4	14	23	23	19	18	12	19	23	15	5	3	4	5	7	21	29	31	29	28	16	17	17	11	25	24	19	21	19		17.2
BEATTY	MAX	70	66	71	72	75	74	71	72	77	78	69	58	58	53	49	47	52	57	63	63	62	49	50	58	59	68	69	69	64	64		63.6
	MIN	37	40	36	37	39	46	52	40	50	48	44	30	32	39	27	19	26	26	31	33	40	30	23	25	26	29	39	38	35	37		35.1
BEDWAWE	MAX	42	54	67	63	57	59	58	63	62	66	57	58	45		43	23	41	49	50	48	46	49	47	45	52	54	58	59	58	56		52.7
	MIN	11	2	13	22	29	25	23	6	11	12	7	8	11		-9	-2	21	15	17	16	14	13	15	16	19	20	24	25	24	23		14.9
BOULDER CITY	MAX	73	65	70	71	73	72	71	69	76	80	78	68	63	57	52	51	57	55	62	68	65	54	55	56	57	62	68	68	65	67		64.9
	MIN	52	49	50	47	49	58	59	51	51	61	56	49	49	46	40	32	46	35	41	45	53	41	34	37	40	41	46	52	47	47		46.8
CALIENTE	MAX	74	63	71	74			71	72	73	75	73		59	49	40	44	41	46	65	64	58	43	45	51	55	58	64	61	61	60		59.6
	MIN	29	26	21	22			25	22	24	28	31		25	25	19	14	27	26	24	27	40	21	18	18	15	17	25	27	25	25		23.9
CARSON CITY	MAX	62	57	56	70	66	65	63	61	65	68	71	66	52	50	37	40	38	49	55	65	60	45	47	47	51	62	65	62	61	58		57.1
	MIN	34	22	22	36	46	39	27	23	26	25	32	30	28	31	23	26	30	33	48	36	35	22	21	18	15	30	25	23	29	25		28.7
COALDALE	MAX	62	60	66	72	69	70	68	67	70	73	71	60	55	52	47	45	55	55	55	60	54	45	44	51	52	59	63	60	58	57		59.2
	MIN	25	28	28	32	35	39	35	32	34	35	38	22	21	33	15	24	23	24	30	25	29	20	20	15	16	19	26	26	24	25		26.6
CONTACT	MAX	40	52	64	61	53	59	55	62	60	64	55	35	37	36	16	15	29	45	56	58	50	36	35	38	49	43	51	56	55	43		46.9
	MIN	14	10	12	30	26	22	32	18	22	22	20	15	-2	12	-11	-14	5	18	37	38	30	20	14	26	17	25	42	24	23	28		19.2
DEETH	MAX	55	49	64	60	54	56	55	64	64	62	56	33	35	35	22	18	36	42	50	43	43	38	36	39	45	48	53	50	49	45		46.6
	MIN	5	-1	7	13	24	12	18	18	19	28	16	13	0	16	-1	-10	12	24	24	22	26	12	6	17	3	24	35	17	19	22		14.7
DENIO	MAX	62	60	60	64	64	60	69	70	66	60	55	46	30	36	31	25	27	55	60	60	61	40	47	45	50	60	62	60	49	48		52.7
	MIN	18	12	13	28	26	21	24	28	28	22	18	16	9	12	8	4	0	22	35	36	32	17	29	21	25	30	33	21	29	30		21.6
DESERT GAME RANGE	MAX	72	69	74	75	79	73	70	72	78	82	76	66	63	60	53	45	53	61	64	65	65	58	55	60	62	68	70	72	67	68		66.5
	MIN	45	37	36	34	39	49	47	35	45	50	41	38	46	44	34	26	35	26	30	32	51	46	20	25	26	27	42	39	35	36		37.2
DYER	MAX	61	62	66	70	69	65	64	65	71	70	67	58	51	49	45	45	45	50	59	60	54	46	45	50	54	60	60	60	57	55		57.8
	MIN	16	19	18	18	25	25	34	23	27	27	30	14	9	20	6	15	18	14	23	23	33	19	10	6	6	10	26	13	18	16		18.7
ELKO WB AP	MAX	39	49	65	60	53	56	56	60	61	62	38	35	34	31	17	20	32	43	54	51	48	34	34	39	41	49	54	51	47	38		45.0
	MIN	11	5	13	19	24	19	18	12	24	22	13	6	2	-7	-11	-9	17	26	30	31	24	17	16	12	13	21	27	22	24	26		15.6
ELY WB AP	MAX	44	51	65	63	49	55	50	60	60	62	53	49	41	35	20	32	36	40	52	55	47	32	36	41	51	50	52	57	54	45		47.9
	MIN	10	7	18	21	29	25	21	14	20	23	15	16	12	3	-9	-9	9	9	23	40	15	6	8	11	12	17	28	23	23	20		15.3
EMPIRE	MAX	49	51	66	63	57	60	56	65	66	68	60	39	34	29	34	25	40	60	62	66	45	42	43		52	60	58		56	55		52.2
	MIN	33	20	24	42	44	40	31	29	33	34	23	22	17	15	15	14	16	26	34	36	34	19	27		25	37	34		29	29		27.9
EUREKA	MAX	41	51	63	61	53	50	50	57	55	61	55	44	42	35	19	28	36	48	46	49	47	30	33	40	49	45	49	51	46	44		45.9
	MIN	27	13	34	31	36	25	27	23	28	26	18	22	12	10	-5	-4	19	15	37	41	26	12	14	10	18	23	33	25	28	23		21.6
FALLON EXP STA	MAX	55	52	54	65	70	55	60	60	62	63	70	47	45	45	44	38	29	40	51	64	59	48	44	46	50	54	62	59	55	55		53.4
	MIN	18	22	28	36	39	28	27	28	27	26	13	17	16	11	18	22	23	30	20	37	19	20	16	16	25	25	23	26	24	25		23.5
FERNLEY	MAX	52	53	65	72	61	61	62	63	67	75	61	46	44	46	37	32	44	54	66	64	53	43	49	50	51	61	58	56	57	57		55.3
	MIN	32	18	23	33	44	38	28	25	29	30	27	20	20	21	18	19	23	26	28	29	37	20	23	17	18	32	26	24	26	26		26.0
FISH CREEK RANCH	MAX	55	46	51	76	63	50	53	53	63	63	64	45	50	45	38	25	34	41	42	45	47	43	34	32	38	44	51	51	53	49		48.1
	MIN	22	5	7	11	13	20	29	10	14	20	24	10	6	8	4	2	10	2	9	12	28	15	5	5	4	7	12	16	18	17		12.2
GIBBS RANCH	MAX	34	45	60	57	50	56	54		60	59	52	29	38	31	11	17	32	39	45	48	43	32	32	36	40	41	49	51	47	40		42.3
	MIN	9	0	10	22	28	15	26		12	39	17	11	-5	8	-12	-7	13	24	33	29	29	16	9	6	3	21	35	21	22	23		15.8
GLENBROOK	MAX	58	56	63	59	59	60	56	61	62	64	57	43	37	31	39	32	38	45	52	46	38	36	34	40	48	50	48	47	50	47		48.5
	MIN	32	28	36	39	39	38	35	31	35	35	30	26	25	20	18	24	26	26	36	38	30	20	25	22	28	34	33	33	34	32		30.3
GOLCONDA	MAX	47	51	67	64	57	59	59	60	64	66	58	45	30	35	21	26	45	50	60	53	54	40	40	42	47	57	61	54	55	55		50.7
	MIN	30	4	18	33	37	22	26	24	20	26	22	21	14	18	-7	-1	20	23	35	39	33	18	27	25	24	32	31	29	27	23		23.1
IMLAY	MAX	51	56	69	66	57	59	62	66	64	68	58	40	40	41	39	29	37	53	63	57	56	44	39	45	52	60	63	58	56	54		53.4
	MIN	28	17	18	31	39	26	28	18	24	26	20	17	9	23	4	11	22	25	34	33	38	10	22	21	15	26	27	25	21	23		22.7
INDIAN SPRINGS	MAX	77	69	76	80	83	75	76	74	82	83	79	68	61	59	51	47	50	61	66	61	61	55	53	61	60	65	72	72	70	70		67.2
	MIN	34	33	28	28	33	37	36	29	28	38	34	38	32	42	31	18	28	20	25	29	46	26	19	19	18	18	29	29	28	27		29.3
JARBIDGE	MAX	32	49	60	53	49	55	56	62		53	44	29	30	31	21	26	30	40	48			27	34	35	46	47	56			39		42.1
	MIN	20	15	36	33	31	30	26	29		38	18	12	10	9	-4	4	5	24			10	21	20	21	29	29	28			24		20.7
KIMBERLY	MAX	43	48	54	55	52	60	51	58	56	56	55	42	37	37	20	22	26	31	42	45	42	30	26	36	40	45	44	51	50	42		43.2
	MIN	27	10	30	32	37	24	25	22	36	33	21	16	20	4	1	-4	18	17	22	30	22	13	2	15	19	28	26	28	29	24		20.9
LAHONTAN DAM	MAX	70	51	53	62	59	58	58	59	62	65	72	62	52	47	39	37	31	42	54	60	66	46	44	47	49	55	57	62	58	54		54.4
	MIN	32	25	29	41	40	40	36	34	35	39	31	30	29	22	19	18	21	21	33	32	34	23	25	24	25	30	28	30	32	33		29.7
LAMOILLE PH	MAX	46	51	53	54	58	54	55	51	48	43	45	41	44	47	36	34	37	43	47	49	48	42	46	45	40	47	48	51	53	50		46.9
	MIN	27	26	28	25	30	29	30	20	24	20	23	24	27	23	7	3	7	15	24	27	30	28	30	28	23	27	29	27	30	31		24.1
LAS VEGAS	MAX	75	71	75	77	79	79	76	73	84	82	80	70	69	62	58	51	61	62	68	71	62	58	64	65	67	75		74	72	70		70.0
	MIN	45	40	34	36	40	47	50	38	40	53	48	4	48	46	40	27	40	30	39	36	40	27	30	30	31	40		42	40	41		39.3
LAS VEGAS WB AP	MAX	75	68	74	74	75	74	73	70	79	79	79	67	65	57	55	47	56	58	67	65	67	57	59	58	61	64	72	72	66	66		66.6
	MIN	48	40	39	39	43	46	48	39	42	51	53	46	49	41	34	28	34	31	36	39	45	33	28	32	31	31	40	42	41	40		39.6
LATHROP WELLS	MAX	74	70	76	77	77	79	74	77	83	74	65	59	58	55	52	52	55	60	69	71												
	MIN	39	42	42	44	41	51	46	43	41	47	35	46	50	42	32	26	36	31	36	38												
LEHMAN CAVES NM	MAX	47	42	60	66	57	53	49	56	60	65	57	49	42	36	27	34	40	51	61	61	52	42	39	41	55	56	55	55	55	47		50.3
	MIN	34	14	25	35	41	28	30	25	33	35	35	9	0	15	-2	-6	19	16	33	37	28	15	14	13	20	30	33	28	28	26		23.0
LEONARD CREEK RCH	MAX	45	51	62	60	59	61	64	63	64	69	57	37	32	30	20	28	31	49	57	62	48	41	36	45	46	51	60	61	59	42		49.7
	MIN	31	20	25	40	39	33	32	28	33	33	28	24	15	18	5	10	16	24	36	39	33	18	26	26	27	34	36	33	31	27		27.3
LOVELOCK	MAX	58	52	61	70	65	58	67	66	68	66	70	65	49	37	35	32	26	40	50	51	52	53	40	40	50	55	60	63	60	55		53.8
	MIN	32	19	23	30	44	32	27	28	26	26	25	15	15	24	7	16	25	31	26	29	27	19	24	19	20	29	27	27	31	27		25.0
LOVELOCK CAA AP	MAX	48	58	68	66	57	65	68	67	68	70	49	42	39	36	36	31	35	44	57	58	46	42	43	46	53	57	60	57	57	50		52.4
	MIN	23	15	19	24	36	29	26	20	25	23	22	15	13	15	9	17	25	27	25	29	29	17	21	11	14	24	24	20	24	23		21.5

See reference notes following Station Index.

Table 5 Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MALA VISTA RANCH	MAX	39	47	60	60	54	57	56	60	59	60	55	31	36	32	13	19	32	40	48	45	41	31	34	35	42	47	51	51	50	38		44.1
	MIN	7	5	12	18	27	16	22	11	22	35	15	14	-2	12	-7	-6	14	24	27	27	25	20	18	10	6	21	36	20	22	22		16.4
MC GILL	MAX	52	42	51	65	61	50	55	50	60	60	62	43	48	42	33	19	31	41	39	52	51	45	38	34	40	50	52	53	67	57		48.1
	MIN	28	14	16	33	15	28	27	23	25	31	27	24	29	22	1	4	4	17	22	37	37	17	6	5	15	26	29	28	26	27		21.9
MINA	MAX	57	61	66	70	67		67	64	64	69	65	64	60	52	37	47	39	55	60		57	45	47	47	56	55		65	57	60		57.3
	MIN	17	19	33	31	36		39	31	25	29	31	17	17	27	11	10	29	23	37		31	26	26	14	14	14		19	21	23		24.1
MINDEN	MAX	61	59	59	74	70	62	65	62	67	69	72	56	54	39	41	41	40	52	61	74	68	48	46	48	52	63	65	60	60	60		58.3
	MIN	30	18	19	27	37	38	23	21	24	22	27	27	21	25	18	22	28	28	40	48	36	15	15	12	13	16	20	18	20	21		24.3
MONTELLO	MAX	40	45	52	58	60	62	60	58	63	62	57	44	32	40	20	14	32	34	39	45	46	46	44	43	42	53	56	54	61	42		46.8
	MIN	13	7	12	11	12	14	10	7	21	43	26	21	3	10	6	-8	5	19	18	25	25	19	17	4	7	20	42	20	19	21		15.6
MOUNTAIN CITY RS	MAX	34	46	63	55	48	55	55	62	56	57	55					24	32	41	50	48	35	34	35	37	48	43	50	55	47	41		46.4
	MIN	11	-2	12	24	13	11	20	12	20	24					-15	-13	14	22	39		28	18	8	10	0	35	37	17	20	11		15.0
NORTH LAS VEGAS OOXARM	MAX	78	71	77	80	80	80	76	75	85	84	82	71	70	63	57	48	60	64	68	70	70	61	57	65	66	67	77	75	72	70		70.6
	MIN	37	36	27	28	30	45	39	32	31	43	39	37	48	45	37	18	39	23	26	31	44	41	19	21	19	18	27	30	31	30		32.4
OROVADA	MAX	43	52	66	60						66	54	43		31	22	28		45	59	55	54	40	43			51	60			44		
	MIN	24	8	19	28				15			12	11		6	-7	2		26	39	41	31	15	20		22	28	30			20		
OVERTON	MAX	87	77	72	79	80	79	79	75		82	82	81	73	66	64	58	54	58	63	71	70	73	63	58	65	67	65	72	75	72		71.0
	MIN	33	40	37	29	32	48	37	40		32	40	50	48	49	41	24	35	28	33	32	40	30	28	25	28	24	27	34	32	32		34.8
OWYHEE	MAX	33	47	64	56	49	55	55	60	55	58	35	21	34	29	12	27	28	46	53	53	47	30	34	38	45	43	49	56	47	37		43.2
	MIN	16	9	39	38	27	21	25	19	28	33	17	11	2	8	-8	-1	17	29	43	44	22	20	23	23	32	35	40	28	29	26		23.2
PARADISE VALLEY 1 NW	MAX	43	49	63	59	57	60	59	60	60	65		34	32	32	22	20	34	45	55	49	51	39	32	39	40	50	55	55	55	48		47.0
	MIN	20	8	17	32	33	24	23	17	25			22	3	16	-1	-4	8	26	34	37	35	19	21	11	9	31	33	27	30	29		20.9
PIOCHE	MAX	56	52	62	64	67	59	52	64	64	63	56	50	42	37	30	31	33	44	55	54	48	35	35	44	50	55	56	57	55	54		50.8
	MIN	33	24	28	32	38	34	37	30	40	37	39	34	32	29	11	9	16	19	28	37	29	19	16	19	22	26	37	32	31	30		28.3
RATTLESNAKE	MAX	58	55	62	65	64	60	57	62	66	66	61		54	40	33	40	41	52	57	58	53	41	40	45	50	58		58	55	50		53.6
	MIN	32	24	25	29	38	30	36	24	40	33	33		19	25	5	9	22	20	24	35	32	19	12	17	14	22	29		28	29		25.2
RENO WB AP	MAX	55	59	71	66	59	61	62	65	67	73	47	48	42	38	39	40	43	58	65	59	46	44	43	50	60	61	64	59	58	56		55.3
	MIN	23	18	20	30	36	29	23	22	25	21	17	20	22	22	12	27	26	33	37	35	30	18	18	14	13	29	22	20	24	20		23.5
RUBY LAKE	MAX	52	58	65	62	57	55	53	63	65	62	55	54	43	38	20	28	35	53	48	46	46	34	37	39	52	50	56	56	47	45		49.1
	MIN	18	7	25	31	19	21	32	15	21	36	22	24	12	12	10	0	15	21	30	32	30	20	12	18	14	31	35	20	21	24		20.9
RYE PATCH DAM	MAX	49	52	67	62	57	60	59	66	66	67	60	41	39	34	26	27	39	44	53	53	51	41	40	46	51	58	61	58	55	47		51.0
	MIN	26	13	15	50	39	29	27	18	25	27	20	13	19	15	2	12	25	26	31	31	33	15	24	17	20	28	27	23	26	23		23.3
SAND PASS	MAX	57	57	61	65	61	58	60	61	65	70	66	63	61	59	58	52	55	57	63	58	56	54	51	49	52	60	58	56	55	55		58.4
	MIN	35	17	19	48	42	30	28	26	26	25	16	15	15	23	16	28	17	24	42	40	34	15	20	19	14	34	26	21	25	22		25.4
SARCOBATUS	MAX	68	67	70	72	76	73	70	74	74	79	72	71	65	53	53	47	53	57	65	64	60	50	48	57	60	61	58	68	65	64		63.8
	MIN	26	34	26	24	30	28	47	32	37	42	30	18	18	30	16	11	18	15	21	23	40	28	11	11	20	21	14	25	24	27		24.9
SCHURZ	MAX	54	58	71	71	62	62	61	66	67	69	65	48	50	47	38	37	41	50	64	66	57	42	48	51	58	62	62	59	59	52		56.6
	MIN	31	17	24	24	34	34	30	21	24	21	27	11	16	21	-3	19	31	31	25	24	37	23	18	16	14	23	21	20	23	20		22.6
SEARCHLIGHT	MAX	73	67	70	73	74	69	67	64	74	77	73	69	64	57	50	50	50	58	65	68	61	51	52	55	55	63	66	66	66	63		63.7
	MIN	49	43	50	47	47	52	52	46	55	53	51	43	42	42	31	26	40	32	46	42	43	31	31	33	36	45	49	50	45	41		43.1
SHELDON	MAX	31	50	58	48	49	53	55	62	57	52	42	23	26	23	16	25	24	39	46	44	43	29	30	37	40	41	52	52	41	38		40.9
	MIN	17	13	36	36	31	31	24	32	36	35	9	12	7	2	-2	9	22	21	38	38	21	15	20	22	28	30	33	36	27	21		23.3
SMITH	MAX	56	60	72	72	63	65	62	64	69	72	66	55	47	50	45	52	45	64	68	64	54	48	50	52	65	66	63	61	61	58		59.6
	MIN	31	13	16	25	35	30	20	21	19	19	34	15	15	16	15	18	28	20	23	26	32	18	10	9	8	29	18	16	15	15		20.3
SMOKEY VALLEY	MAX	54	51	66	66		58	58	63	65	69	65	52	46	43	32	34	38	46	55	58	51	38	41	45	46	54	54	52	50	50		51.7
	MIN	27	16	21	24		23	31	19	25	23	27	28	16	18	13	11	23	18	35	47	35	12	12	11	10	15	21	18	19	19		21.3
TONOPAH AP	MAX	54	56	64	67	66	64	63	67	65	69	53	53	47	43	33	40	43	53	58	58	44	41	42	48	52	57	66	60	57	54		54.6
	MIN	24	25	25	27	33	32	37	29	38	35	20	16	20	20	14	16	19	20	27	30	29	16	13	14	14	18	31	24	28	25		24.0
VERDI	MAX	56	58	70	68	57	62	60	64	65	75	61	47	38	37	40	38	40	55	60	48	44	45	39	52	59	62	60	56	61	57		54.5
	MIN	36	19	24	46	46	37	27	27	32	29	29	24	24	26	18	24	29	34	44	34	18	19	23	17	19	33	27	25	19	27		27.9
VIRGINIA CITY	MAX	50	50	63	60	54	58	55	58	63	68	64	44	39		33	32	35	50	58	54	46	37	43	56	54	53	53	54	54	50		51.3
	MIN	37	25	36	44	42	40	38	34	43	43	27	29	22	24	14	19	26	28	42	41	30	20	21	30	40	38	38	36	38	33		32.6
WELLINGTON RS	MAX	57	55	68	73	63	62	61	63	67	72		68	52	42	44	47	44	63	67	64	55	46	48		63	63	60	58	58	54		58.5
	MIN	38	20	28	39	40	34	29	26	29	30		21	21	29	24	23	32	27	31	35	36	24	18		16	35	17	21	28	27		27.8
WELLS	MAX	35	44	69	60	52	55	56	58	60	60	54	34	40	33	14	19	32	41	50	47	46	32	36	39	41	47	52	52	42	40		44.7
	MIN	10	2	13	20	26	15	26	10	23	29	18	-1	-3	9	-4	-14	7	18	22	26	28	12	3	19	5	19	40	20	21	22		14.7
WILKINS	MAX	34	45	64	61	51	57	56	57	64	60	53	30	39	35	12	10	31	40	50	52	45	33	36	37	40	47	50	54	47	40		44.3
	MIN	4	0	9	16	28	16	20	13	25	37	16	6	-4	4	-20	-14	4	17	30	26	31	17	5	21	6	22	32	18	15	26		14.2
WINNEMUCCA WB AP	MAX	43	54	68	64	56	58	58	62	60	66	41	37	35	33	21	21	33	47	60	55	49	40	38	45	53	55	61	58	55	47		49.0
	MIN	19	11	13	29	26	19	18	13	20	20	11	2	5	12	-5	7	19	29	36	34	23	17	26	24	19	32	26	23	24	23		19.2
YERINGTON	MAX	54	62	68	70	67	63	62	65	67	70	59	50	49	45	41	39	41	58	70	58	52	45	48	52	58	65	62	59	59	54		57.1
	MIN	30	15	18	26	30	36	24	22	23	21	27	13	15	23	3	20	25	22	22	22	32	18	12	8	9	21	19	16	22	20		20.5

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.16	.24	.19	.16	.15	.20	.29	.23	.19	.21	.30	.26	.20	.17	.23	.09	.14	.03	.14	.10	.15	.18	.09	.13	.08	.12	.10	.11	.12	.10		4.86
	WIND	44	89	45	27	18	74	121	73	43	52	128	127	147	200	188	49	97	34	37	28	78	127	37	53	37	33	38	48	27	25		2124
	MAX	66	65	64	66	65	66	63	61	66	71	68	63	57	54	49	47	48	55	60	59	57	54	53	55	54	56	61	62	63	62		59.7
	MIN	43	43	41	43	46	49	49	42	44	50	48	43	45	45	32	32	41	36	41	43	47	37	32	35	36	37	42	46	45	45		41.9
FALLON EXP STA (a)	EVAP	.11	.09	.06	.05	.03	.03	.06	.07	.04	.08	.07	.05	.03	*	.07	*	*	*	.01	.02	.04	*	*	*	.14	.03	.03	.04	–	–		B 1.23
	WIND	9	20	4	40	12	14	18	10	14	91	19	30	72	70	63	17	32	21	33	87	90	19	41	20	22	15	8	9	10	63		973
RYE PATCH DAM	EVAP	.08	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–
	WIND	43	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BATTLE MTN CAA AP	SNOWFALL	T												T	0.6		3.0	1.2	0.4					T								
	SN ON GND															T	T	4	4													
CARSON CITY	SNOWFALL														1.0		T	4.5	T					T	T							
	SN ON GND														1		T	3	T													
CONTACT	SNOWFALL												1.0		2.0				2.0			1.5	1.5									
	SN ON GND												1	T	2	1	1	1				T	T									
DEETH	SNOWFALL														4.0		4.0	2.0	2.0													
	SN ON GND														–	–	–	–	–	–	–	–	–	–	–	–	–	–				
DENIO	SNOWFALL																5.0	4.0														
	SN ON GND																–	–	–													
ELKO WB AP	SNOWFALL	0.2									0.3	T		3.4	0.7	0.3	4.0	0.5	2.5			0.5		0.4							0.7	
	SN ON GND											T			4	3	3	7	8	4	1	T	T	T	T	T	T	T	T	T	T	
	WTR EQUIV														0.2	0.2	0.2	0.4	0.6	0.6												
ELY WB AP	SNOWFALL													0.1	3.1		T	0.6	T			2.0		T	T							
	SN ON GND														T	3	3	3	3	2	T		1	1	1	T	T	T				
	WTR EQUIV															0.3	0.3	0.3	0.3	0.2												
EUREKA	SNOWFALL													*	7.0		3.0	4.0	3.0			2.5		1.0								
	SN ON GND													–	6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
FERNLEY	SNOWFALL														T	T		7.0														
	SN ON GND																	–	–													
GIBBS RANCH	SNOWFALL														3.0		1.0		2.0													
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
GLENBROOK	SNOWFALL													5.0	1.0		6.0	5.0						*	1.0							
	SN ON GND													–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
GOLCONDA	SNOWFALL													1.0	0.S			3.0														
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
IMLAY	SNOWFALL																2.0	2.5	T													
	SN ON GND																–	–	–	–	–	–	–	–	–	–						
JARBIDGE	SNOWFALL	4.0										T				9.0							T	T							T	
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
KIMBERLY	SNOWFALL														4.0			1.0				2.0										
	SN ON GND														–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
LAHONTAN DAM	SNOWFALL														T	4.0																
	SN ON GND															–	–	–	–	–												
LAMOILLE PH	SNOWFALL											T		1.0	4.0	1.0						2.0	3.0									
	SN ON GND													–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
LEHMAN CAVES NM	SNOWFALL														8.0	T		T														
	SN ON GND														8	7	7	6	5	4	3	T	T	T	T	T	T	T	T	T	T	
LEONARD CREEK RANCH	SNOWFALL													3.0			0.5															
	SN ON GND													3	–	–	4	4	2	–												
LOVELOCK CAA AP	SNOWFALL													T	T		4.0	2.0						T								
	SN ON GND													T	T		T	5	3					T								
MALA VISTA RANCH	SNOWFALL	1.0	T													8.0		3.0	3.5					1.0	2.5							
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7	3	2			–	3	–	–	T				
MINA	SNOWFALL																T															
	SN ON GND																															
MINDEN	SNOWFALL																1.0															
	SN ON GND																1															
MONTELLO	SNOWFALL		0.4									1.0			1.0				2.5			0.2			T						T	
	SN ON GND																		2	1	1	1			T						T	
MOUNTAIN CITY RS	SNOWFALL											–	–	–	–	T	2.0	2.0						1.0	1.0							
	SN ON GND											–	–	–	–	9	10	11	8	–	–	–	–	1	2	1						
OROVADA	SNOWFALL													4.0			4.0	2.0														
	SN ON GND													–	–	–	–	–	–	–	–	–	–	–	–	–	–					
PARADISE VALLEY 1 NW	SNOWFALL	T												4.5	3.0		3.0	0.5	0.4			T		2.5	T						T	
	SN ON GND													5	7	7	9	8	6	T				3	2	2	T					
PIOCHE	SNOWFALL														2.0	0.4		1.0				2.0										
	SN ON GND														2	1		1				2	1									
RATTLESNAKE	SNOWFALL													T																		
	SN ON GND																															

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
RENO WB AP	SNOWFALL													0.1	T		1.9	0.7				T										
	SN ON GND																	2														
	WTR EQUIV																	0.1														
RYE PATCH DAM	SNOWFALL													1.0	0.5		3.0	1.5	0.4			T										
	SN ON GND													1	1	1	4	4	2	T	T	T	T									
SAND PASS	SNOWFALL																	3.0														
	SN ON GND																															
SCHURZ	SNOWFALL														•	3.0																
	SN ON GND														2	–	–	–	–													
SHELDON	SNOWFALL	0.3				0.3						T	T	3.0	0.2		1.2	T	T			1.5		0.4							0.5	
	SN ON GND	T										T		3	3	3	4	4	2	T	T	1	1	2	1	1	T	T	T	T	1	
TONOPAH AP	SNOWFALL														T			T				T										
	SN ON GND																															
VERDI	SNOWFALL													0.1																		
	SN ON GND													T																		
VIRGINIA CITY	SNOWFALL															1.0	1.0	4.0	T			T	T									
	SN ON GND															–	–	–	–													
WELLINGTON RS	SNOWFALL													T			T	T														
	SN ON GND													T																		
WELLS	SNOWFALL	0.6										1.5			3.5	T	5.0	1.0	2.0			2.1		T							T	
	SN ON GND	T										T	T	T	3	3	8	7	4	3	1	1	1	1	1	T	T	T	T	T	T	
WILKINS	SNOWFALL														–		–					2.0			1.5							
	SN ON GND														–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
WINNEMUCCA WB AP	SNOWFALL	T									T			1.6	0.5		4.1	2.3	0.1			T		T								
	SN ON GND	T													2	2	2	6	7	T												
	WTR EQUIV														0.2	0.2	0.2	0.4	0.4													
YERINGTON	SNOWFALL														T			T														
	SN ON GND																															

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	116 35	8125	8P	8P	TOM ACHURRA	2 3 5 7
ACOMA	0015	L1NCOLN	3	37 34	114 08	5521		MID	MRS HLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	8250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	L1NCOLN	3	37 22	115 10	3440	5P	5P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 4E	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUST1N	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB O8SERVER	2 3 5 7 C
8ARCLAY CROSS1NG	0645	L1NCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	M1NERAL	2	38 00	118 16	6350	5P	5P	STATH 81GHWAV DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S C1V1L AERO ADM	2 3 5 7 C
8EATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WH OHSERVER	2 3 5 7 C
HEOWAWE	0795	EUREKA	6	40 36	116 29	4695	6P	6P	SOUTHERN PAC1F1C CO	2 3 5 7
8OULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S HUR RECLAMAT1ON	2 3 5 6 7
BUCKSKIN MOUNTA1N	1308	HUMBOLDT	6	41 47	117 33	7E00		VAR	U S WEATHER 8UREAU	S
HUNKER PEAK	1320	L1NCOLN	3	37 27	114 07	5575		VAR	U S WEATHER 8UREAU	S
CALIENTE	1358	L1NCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERV1CE	2 3 5 7 C
CARP	1443	L1NCOLN	3	37 07	114 29	2600		8P		3
#CARSON C1TY	14E5	ORMS8V	1	39 10	119 46	4675	9A	9A	STATE 81GHWAV D8PT	2 3 5 7
CHARNAC 8AS1N	1680	EUREKA	2	39 19	116 27	6500		VAR	NEV STATE ENG1NEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	4P	4P	M W CH1ATOV1CH	2 3 5 7
COLD CREEK RANC8	1790	CLARK	3	36 25	115 44	8000		VAR	NEV STATH ENG1NEER	S
CONNORS PASS	1889	WH1TE P1NE	5	39 02	114 39	7320		VAR	NEV STATE ENG1NEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE H1GHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENG1NEER	S
CRESTLINE	2035	L1NCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENG1NEER	S
DEETH	2189	ELEO	6	41 04	115 17	5343	5P	5P	JOSEPH HERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GR1SEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERV1CE	2 3 5 7
DOHY SUMM1T	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENG1NEER	S
DYER	2431	ESMERALDA	2	37 3E	118 02	4975	5P	5P	MRS L1DAHELL WHIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 1E	117 53	4000		MID	STATE HIGRWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L HRADSRAW	C
ELEO WH AIRPORT	2573	ELKO	6	40 50	115 47	5075	M1D	M1D	U S WHATHER HUREAU	2 3 5 7 C
ELY WH A1RPORT	2631	WHITE P1NE	5	39 17	114 51	6257	M1D	M1D	U S WEATHER HUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	118 19	5760		4P	HRUCE M LANE	3
EMPIRE	2662	WAS8OK	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	5P	5P	MRS ROSE MOVLE	2 3 5 7
FALLON EXPER1MENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UN1V OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS 1DA 8 LE NORD	2 3 5 7 C
FISS CREEE RANC8	2860	EUREKA	2	39 16	116 00	E050	6A	6A	HARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	L1NCOLN	5	38 38	114 38	59E4	6P	8P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELEO	6	41 33	115 13	6000	5P	5P	W1LLIAM H GIHHS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	BUMBOLDT	6	40 58	117 29	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	32E5	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEE	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENG1NEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENG1NEER	6
8ARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER HUREAU	S
BAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	1VAN W 8AUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARE	3	36 3E	115 12	7550		VAR	NEV STATE ENG1NEER	S
8INKEY SUMM1T	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE 8 MOSELEV	S
1MLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PAC1F1C CO	2 3 5 7
1NDIAN SPR1NGS	3980	CLARK	2	36 34	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
1ONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENG1NEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER 8UREAU	S
JARB1DGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WH1TE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELEO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WH AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER 8UREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 3E	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEBMAN CAVES NAT MON	4514	WHITH P1NE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	8UMBOLDT	7	41 31	116 43	4225	8P	6P	M1TCHELL BIDART JR	2 3 5 7 C
L1TTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENG1NEER	S
LOVELOCK	469E	PERS81NG	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
#LOVELOCK CAA AIRPORT	4700	PERS81NG	6	40 04	118 34	3900	MID	M1D	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WH1GHT	2 3 5 7 C
MARK TWA1N CAMP	4852	MINERAL	9	38 12	118 45	7230	7P	7P	CHAS A BENDEL	2 3 5 7
MARLETTE LAKE 2	4858	ORMSHY	8	39 09	119 53	7690		VAR	NEV STATE ENGINEER	S
MC DERM1TT	4935	HUMBOLDT '	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC G1LL	4950	WH1TE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	3E 23	118 06	4350	4P	4P	SOUTHERN PACIF1C CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	EA	EA	D1CK COLES	2 3 5 7 C
MONYELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PAC1F1C CO	2 3 5 7
MOUNTAIN C1TY R8	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER D ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W 8AUER	S
NORTH FORK MNTC STAT1ON	5691	ELKO	6	41 28	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAH DOXARM	5705	CLARK	3	36 12	115 06	1820	7P	7P	ALL1SON REYNOLDS	2 3 5 7
OROVADA	5E18	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHR1STENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE P1NE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERV1CE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	118 06	5396	M1D	MID	U S WH OHSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	38 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEO SURVEY	S
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		M1D		C
PARAD1EE VALLEY 1 NW	E005	HUMBOLDT	E	41 28	117 S2	4675	6P	6P	LVMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	8000		M1D	STATE 81G8WAV DEPT	C
PINE CANYON	6235	L1NCOLN	3	37 24	114 14	6500		VAR	O S WEATHER 8UREAU	8
P1OCHE	8252	L1NCOLN	3	37 56	114 27	8110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	8UMBOLDT	6	40 54	117 34	8040		VAR	GEORGE H MOSELEY	S
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE 81GHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV ETATE ENG1NEER	S
RENO WB A1RPORT	6779	WASHO8	6	39 30	119 47	4397	M1D	MID	U S WEATHER 8UREAU	2 3 5 7 C
ROHERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENG1NEER	S
RO8INSON SUMM1T	8918	WH1TE P1NE	5	39 25	115 05	7630		VAR	NEV STATE ENG1NEER	S
RUBY LAKE	7123	8LKO	5	40 12	115 30	6012	5P	5P	O S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	P8RS81NG	6	40 28	118 18	41S5	4P	4P	PERSH1NG CO WTR CD	2 3 5 6 7 C
SADLER RANCH	7224	ELEO	6	40 12	115 44	5690		VAR	NEV STATE ENG1NEER	S
6AND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE 81GHWAY DEPT	2 3 5 7
8CHELLBOURNE	7330	WH1T8 P1NE	5	39 48	114 44	6200		MID	STATE 81GHWAY DEPT	C
SCHELLBOURNE PASS	7335	WH1T8 P1NE	5	39 48	114 39	8150		VAR	NEV STATE ENG1NEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	4P	4P	W1LLI8 WILSON	2 3 5 7
8EARCHL1G8T	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAV DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 48	119 24	4E00	5P	5P	FRANE H MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	4P	4P	STATE HIGHWAV DEPT	2 3 5 7 C
6OLD1ER CREEE	76E0	ELKO	6	40 47	115 18	7200		VAR	NEV STATE ENG1NEERS	S
SONOMA MOUNTAIN	76E8	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE 8 MOSELEY	S
SPOONERS STAT1ON	7710	DOUGLAS	6	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYS1DE	790E	NYE	2	38 26	115 01	5325		MID	SALLV J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 06	5426	MID	MID	U S C1V1L AERO ADM	2 3 5 7
									HONANZA A1RL1NES	C
TUSCARORA ANDRAE RANCH	6349	ELEO	4	41 24	116 05	5860		8P	MRS DAN ANDRAE	3
V1RGINIA C1TY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E 8OWIE	2 3 5 7
V1RG1N VALLEY	8776	BUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANG8R STA	E977	LYON	9	SE 45	119 23	4800	5P	5P	U S FOREST SERV1CE	2 3 5 7 C
WELLS	89EE	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILE1NS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JO8N W MOSCHETT1	2 3 5 7
WILLOW CREEE SUMMIT	8133	ELKO	6	41 12	118 22	6370		VAR	NEV STATE ENG1NEER	S
WILSON CREEK SUMM1T	9154	L1NCOLN	5	38 21	114 21	7100		VAR	NEV STATH ENG1NEER	8
W1NNEMUCCA WB A1RPORT	9171	8UMBOLDT	6	40 54	117 48	4299	MID	M1D	U S WEATHER HUREAO	2 3 5 7 C
YER1NGTON	9229	LYON	9	38 5[illegible]	118 10	4375	7P	7P	MRS W H CHURCHVARD	2 3 5 7
YER1NGTON SC8 V 1	9234	LYON	9	38 5[illegible]	119 10	43E2		MID	DS SOIL CON 6ERVICE	C
YUMBA SCHDOL	9387	NYE	6	38 5[illegible]	117 28	6655		VAR	J G UHRLAUH	S
NEW STAT1ONS										
K1NGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
K1NG8TON SUMM1T	4259	LAND8R	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
MENDIVE RANC8	5078	ELEO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
TWIN RIVERS	E424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
REACTIVATED STATION										
VERDI	E689	WASROE	8	3E 31	119 59	4880	4P	4P	LESTER V MYLAN	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMB1A, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

The four-digit indentification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station,have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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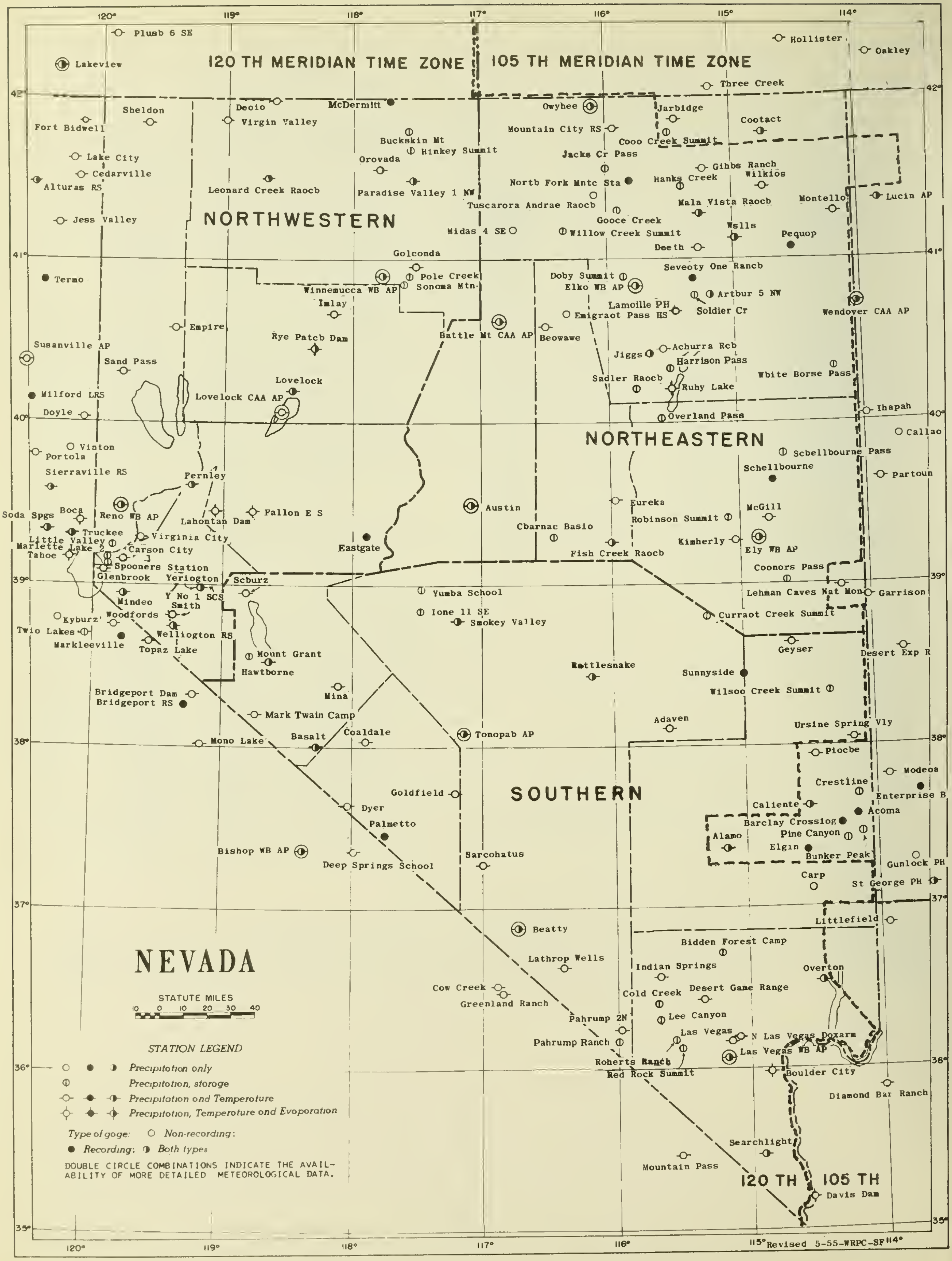
120TH MERIDIAN TIME ZONE
105TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTHEASTERN
SOUTHERN
NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: ○ Non-recording; ● Recording; ◑ Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
120TH
105TH
Revised 5-55-WRPC-SF
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plush 6 SE
Lakeview
Hollister
Oakley
Three Creek
Fort Bidwell
Sheldon
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Mountain City RS
Cootact
Coon Creek Summit
Buckskin Mt
Hinkey Summit
Jacks Cr Pass
Lake City
Cedarville
Orovada
Gibbs Ranch
Wilkios
Alturas RS
Leonard Creek Ranch
Paradise Valley 1 NW
North Fork Mntc Sta
Hanks Creek
Montello
Lucin AP
Tuscarora Andrae Ranch
Mala Vista Ranch
Jess Valley
Gooce Creek
Wells
Midas 4 SE
Willow Creek Summit
Pequop
Deeth
Golconda
Seventy One Ranch
Termo
Pole Creek
Sonoma Mtn
Doby Summit
Winnemucca WB AP
Elko WB AP
Arthur 5 NW
Imlay
Lamoille PH
Soldier Cr
Wendover CAA AP
Emigrant Pass HS
Empire
Battle Mt CAA AP
Beowawe
Susanville AP
Rye Patch Dam
Achurra Rch
Jiggs
Sand Pass
Harrison Pass
White Horse Pass
Sadler Ranch
Ruby Lake
Lovelock
Milford LRS
Lovelock CAA AP
Ibapah
Doyle
Overland Pass
Callao
Vinton
Portola
Schellbourne Pass
Sierraville RS
Schellbourne
Partoun
Fernley
Soda Sprgs
Boca
Reno WB AP
Lahontan Dam
Fallon E S
Austin
Eureka
McGill
Truckee
Robinson Summit
Little Valley
Marlette Lake 2
Virginia City
Cbarnac Basin
Kimberly
Tahoe
Carson City
Eastgate
Ely WB AP
Spooners Station
Fish Creek Ranch
Glenbrook
Yerington
Schurz
Coonors Pass
Y No 1 SCS
Yumba School
Lehman Caves Nat Mon
Garrison
Mindeo
Smith
Kyburz
Woodfords
Ione 11 SE
Curraot Creek Summit
Twin Lakes
Smokey Valley
Markleeville
Wellington RS
Topaz Lake
Geyser
Desert Exp R
Mount Grant
Rattlesnake
Hawthorne
Sunnyside
Wilson Creek Summit
Bridgeport Dam
Bridgeport RS
Mina
Mark Twain Camp
Adaven
Ursine Spring Vly
Coaldale
Basalt
Tonopah AP
Mono Lake
Pioche
Modena
Crestline
Goldfield
Enterprise B Jct
Caliente
Dyer
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Elgin
Bishop WB AP
Sarcobatus
Bunker Peak
Gunlock PH
Deep Springs School
Carp
St George PH
Littlefield
Beatty
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Cold Creek
Desert Game Range
Greenland Ranch
Lee Canyon
Pahrump 2N
Las Vegas
N Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Mountain Pass
Davis Dam

551.05
UNNE

U. S. DEPARTMENT OF COMMERCE
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CLIMATOLOGICAL DATA

NEVADA

DECEMBER 1955
Volume LXX No. 12

ASHEVILLE: 1956

NEVADA - DECEMBER 1955

WEATHER SUMMARY

Both temperature and precipitation averaged above normal for the State. The principal feature of the weather was the unusually heavy average precipitation, 2.31 inches, which was almost two and one-half times normal. On the basis of records which began in 1889, this is the fourth greatest average precipitation for December, exceeded only in 1889, 1891, and 1894. The period of warm weather and accompanying precipitation, mostly rain, from the 17th to 27th, melted a large part of the heavy snow pack in the Sierra Nevada Mountains and produced a continuous heavy runoff and resultant floods along the Truckee River and its tributaries, especially in Reno and vicinity. Details are included later in this summary under "Floods in the Reno Area". The Northwestern Division had the highest average precipitation, 4.01 inches. The southern area of this division, from Sand Pass to Smith and westward, had station averages ranging from near 4 inches upwards to almost 13 inches. Precipitation in this area was heaviest on the 22d, 23d, and 24th, a period when some of the unusually heavy precipitation occurred in the Sierras and in central California. The Northeastern Division, which normally has the greatest precipitation of any division in December, had an average of 2.53 inches, 1.31 inches above normal. The Southern Division, which normally has the lowest average precipitation of any division in December, was lowest this month, but still 0.30 inch above normal. The extreme southeast part of the State, from near Tonopah and Rattlesnake southeastward, had very light precipitation, all station amounts below normal. As usual for December, the Northeastern Division was the coolest. It also had the least-above-normal temperature, with an average of 29.4°, or 1.5° above normal. The Northwestern Division, with average temperature of 36.1°, had the greatest plus departure, 5.0°. The Southern Division had an average of 40.7°, 2.9° above normal.

Temperatures were near normal on the 1st, then below normal through the 10th of the month, near normal the next five days, and much above normal through the 27th. At Winnemucca, a minimum temperature of 49° on the 22d was the highest minimum of record for December, exceeding the previous record of 48° on December 1, 1893. The greatest snowfall total was 67 inches at Glenbrook. Snow covered the northern half of the State most of the month. The 28th and 29th had near normal temperatures except near Reno and Winnemucca where subnormal averages prevailed. The last two days of the month had above normal temperatures except in the vicinity of Reno where subnormal averages prevailed. The average temperature for the State was 35.8°, or 3.1° above normal. The highest mean temperature at any station was 50.6° at Boulder City and the lowest 24.4° at Deeth. The highest temperature of the month, 78°, was recorded at two stations, Indian Springs on the 23d and Overton on the 24th. The lowest temperature was -20° at Wilkins on the 5th.

The average precipitation for the State, 2.31 inches, was 1.37 inches above normal. The greatest monthly total of precipitation was 12.77 inches at Glenbrook, and the least, zero at three stations -- Alamo, Desert Game Range, and Sarcobatus, all in the Southern Division. The greatest 24-hour precipitation, 3.70 inches, fell at Basalt on the 23d. Days on which precipitation was general and comparatively heavy were the 1st and 2d, 5th and 6th, 9th, 17th to 19th, and 22d to 25th. Greatest 24-hour amounts occurred in the Northwestern Division on the 22d, 23d, and 24th, but predominantly on the 23d. In the Northeastern Division, greatest 24-hour amounts were mostly on the 24th, and in the Southern Division on the 2d or 23d. At Winnemucca, precipitation of 2.54 inches was the heaviest for December since 1899 when 3.40 inches was recorded, and the fourth heaviest since the beginning of the record in 1870.

At the beginning of the month, ranges were in need of moisture. At this time livestock was in fair to good condition. Winter ranges thawed considerably during the warm period from the 18th to 27th and were benefited by melting snow and rains which added much-needed moisture to the soil. At the end of the month livestock still was in only fair to good condition. There was further improvement in soil moisture, and consequently ranges and pastures, from the rains and snowfall in the northern half of the State during the last week of the month.

At Wells, the top half of a privately owned 170-foot television tower was blown down by high winds at 7:30 a.m. of the 23d. Wind also damaged the roof of a garage when a shed behind the garage was blown onto the top of the building, punching holes in the roof and knocking down the chimney.

FLOODS IN THE RENO AREA, DECEMBER 23 - 25

The Reno Airport station reported most of the following on floods: Rains, which began on the 16th, heavy over the Sierra watersheds, melted a heavy snow pack. Rivers began rising on the 21st and by morning of the 23d the Truckee River overflowed its banks in the Glendale-Vista area, and small creeks flooded the southern part of the valley. By noon of the 23d the continued rise of the Truckee caused flooding in downtown Reno, producing extensive damage during the afternoon and evening although protective measures were completed in time to reduce losses to a minimum. The Truckee began falling later in the evening, but in the Glendale-Vista area flooding continued through the 25th. Other rivers in the Reno area -- the Walker, the Carson, and the Susan -- also were in flood at the same time as the Truckee. In general the floods this month were more severe than were the floods of 1950, despite precautionary measures and full crews of manpower recruited and held in readiness to combat the river. In Reno and the surrounding area (largely agricultural and residential) the damage incurred was much greater than in 1950. All small tributaries within the valleys were in flood this December, and the pooling of the river from Vista upstream into the valley was much greater than it has ever been at any time since 1882.

H. P. Parker

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover: sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	SW	10	5.5	%25	SSW	19	85	76	78	83	3	8	7	1	0	0	19	-	8.2
ELY WB AIRPORT	-	-	13.1	52	SE	23	74	64	66	75	10	3	5	1	0	0	19	50	7.6
LAS VEGAS WB AIRPORT	W	11	6.9	%46	SW	1	52	34	30	47	2	1	0	0	0	0	3	78	6.2
RENO WB AIRPORT	S	12	8.7	58	S	21	77	64	61	73	9	3	3	2	1	1	19	67	7.3
WINNEMUCCA WB AIRPORT	-	-	10.2	61	SW	23	85	73	74	85	2	6	10	0	0	0	18	30	7.4

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

DECEMBER

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1889	34.4	70	-20	4.09	23.0	
1890	35.1	73	0	1.00	1.0	
1891	26.3	66	-33	2.75	22.3	
1892	30.4	63	-23	1.23	4.0	
1893	34.3	72	-15	.69	5.2	
1894	27.6	64	-32	2.50	19.7	
1895	28.0	78	-34	.42	5.9	
1896	34.6	73	-10	.40	2.3	
1897	29.1	69	-14	1.06	4.9	
1898	25.3	70	-15	.48	2.8	
1899	28.4	68	-25	1.15	8.1	
1900	33.1	71	-12	.19	0.9	
1901	32.5	78	-19	.69	2.2	
1902	33.7	78	- 2	.35	0.9	
1903	30.4	71	- 9	.14	1.2	
1904	33.3	76	-23	.51	3.1	
1905	22.5	68	-21	.60	6.4	
1906	33.5	74	-21	1.91	12.7	
1907	35.6	78	-11	1.47	6.2	
1908	27.6	67	-20	.19	1.6	
1909	23.3	70	-25	1.54	7.4	
1910	33.1	72	- 8	1.15	4.3	
1911	26.4	69	-31	.46	6.0	
1912	29.8	68	-16	.23	2.0	
1913	28.7	69	-22	1.53	8.1	
1914	24.5	69	-27	.54	5.6	
1915	32.7	81	-28	.93	5.9	
1916	27.6	70	-30	.87	10.3	
1917	39.8	79	- 1	.14	0.8	
1918	27.0	74	-21	.69	4.3	
1919	29.6	73	-26	1.26	11.1	
1920	32.4	66	-12	1.00	10.7	
1921	35.2	74	-11	1.80	9.9	
1922	34.5	79	-12	1.30	9.1	
1923	30.0	73	-18	.68	7.7	
1924	26.1	79	-45	1.16	11.2	
1925	34.5	72	- 2	.53	2.4	
1926	30.6	75	-24	.66	6.7	
1927	29.0	79	-23	.67	8.0	
1928	28.7	78	-21	.53	5.1	
1929	39.7	78	- 6	.74	1.1	
1930	28.0	71	-21	.07	0.9	
1931	27.9	66	-28	1.85	12.4	
1932	25.8	79	-41	.72	7.2	
1933	38.0	75	- 9	1.06	3.4	
1934	34.1	75	- 9	.92	4.4	
1935	32.9	70	-11	.87	6.1	
1936	32.4	70	-10	1.79	14.3	
1937	35.9	74	-12	1.48	3.5	
1938	35.2	78	- 6	.42	2.2	
1939	39.0	80	-15	.42	1.5	
1940	35.2	80	-14	1.70	6.4	
1941	35.3	74	-13	1.59	13.6	
1942	36.9	74	- 9	.92	2.5	
1943	33.6	70	-16	.86	4.8	
1944	30.8	70	-30	.45	3.6	
1945	32.6	71	-15	1.03	5.0	
1946	36.4	72	-12	.80	2.7	
1947	31.7	71	-14	.79	5.5	
1948	27.9	74	-28	1.01	11.4	
1949	31.4	79	-20	.47	6.2	
1950	39.3	77	- 2	.97	1.8	
1951	28.6	77	-30	1.69	12.9	
1952	33.4	75	-17	.88	6.7	
1953	32.3	72	-13	.42	4.1	
1954	31.2	70	-20	.68	3.4	
1955	35.8	78	-20	2.31	7.8	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index

TABLE 2

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
										90° or Above	32° or Below	32° or Below	0° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY AM	48.5	28.8	38.7	4.6	63	13	0	30	807	0	3	20	1	10.39	8.66	3.02	24	9.9	7	24	10	5	4
DENIO	46.3	23.6	35.0		58	10	- 2	4	920	0	0	28	1	2.03		.70	22	6.0	4	27	7	1	0
EMPIRE	46.0	27.2	36.6	5.2	60	22	15	29+	875	0	1	27	0	3.24	2.59	1.66	23	T	0		8	1	1
FALLON EXP STATION AM	49.6	24.9	37.3	5.5	67	22	11	3	852	0	2	28	0	1.28	.69	.70	24	5.5			3	1	0
FERNLEY	48.4	25.8	37.1	4.8	63	22	7	30	858	0	2	24	0	2.19	1.67	1.57	23	4.0	4	29	3	1	1
GLENBROOK	40.3	28.1	34.2	1.6	52	14	12	30	947	0	5	21	0	12.77	10.44	2.79	24	67.0			15	5	4
GOLCONOA	44.1	25.6	34.9	5.1	60	22	10	7+	926	0	2	26	0	2.82	2.09	.68	24	9.0	8	6	9	2	0
IMLAY	46.1	26.8	36.5	4.8	61	22	10	28	877	0	0	24	0	D 2.00	1.31	.67	24	1.4	1	5+	4	3	0
LAHONTAN OAM AM	51.6M	28.1M	39.9M	5.9	60	7+	13	5	775	0	0	23	0										
LEONARO CREEK RCH	43.4	27.9	35.7		61	22+	15	7	904	0	2	23	0	2.47		.76	23	7.0	7	6	7	1	0
LOVELOCK AM	47.6	27.8	37.7	6.5	61	21+	12	4	841	0	0	24	0	1.42	1.00	.73	24				3	1	0
LOVELOCK CAA AP	45.9	24.3	35.1		62	20+	6	4	918	0	2	27	0	1.08		.51	24	2.0	1	25+	3	1	0
MINDEN AM	53.3M	24.4	38.9M	5.5	60	12+	3	30	781	0		24	0	7.67	6.09	2.36	23	9.0	9	23	10	4	3
OROVADA	42.9M	22.4M	32.7M	1.9	56	22	3	4	995	0	0	27	0	3.07	2.12	.52	23	8.5			11	1	0
PARAOISE VALLEY 1 NW	M	M	M							0	0			3.55	2.47								
RENO W8 AP //R	47.2	24.0	35.6	2.4	58	6+	- 3	30	905	0	4	25	1	5.25	4.31	2.02	23	9.2	5	29+	7	4	2
RYE PATCH OAM	45.1	26.9	36.0	4.0	62	22	18	28	891	0	1	24	0	1.29	.69	.53	24	2.4	1	24	3	1	0
SAND PASS	51.3M	27.9M	39.6M	7.0	59	21+	10	7	779	0	0	23	0	4.94	3.95	1.65	23	T	0		7	4	1
SHELDON	33.5	20.7	27.1	- 2.1	45	22	5	4	1166	0	13	27	0	3.43	2.41	1.61	23	18.8	8	6+	8	1	1
SMITH	51.8	23.7	37.8	4.1	64	21	- 1	30	837	0	2	24	1	4.67	3.73	1.56	23	8.5			8	3	2
VERDI	46.3	24.2	35.3		60	11	0	30	917	0	2	27	1	D 6.31		2.10	22	11.2			11	2	2
VIRGINIA CITY	43.4	29.5	36.5		56	12	9	31	878	0	3	17	0	5.63		1.90	23	14.6	12	24	8	3	2
VIRGIN VALLEY	M	M	M											.96									0
WELLINGTON RS	51.4M	29.4M	40.4M		64	12	0	30	753	0	1	18	1	5.65		2.49	23	4.0	4	29			
WINNEMUCCA WB AP R	42.3	23.0	32.7	2.7	58	22	4	7	995	0	2	26	0	2.54	1.54	.44	23	15.0	9	6	10	0	0
YERINGTON	49.4	22.7	36.1	4.1	64	21	5	30	888	0	2	28	0	3.51	3.02	2.00	23	2.5			3	2	2
DIVISION			36.1	5.0										4.01	2.97			1.0					
NORTHEASTERN DIVISION																							
AUSTIN	42.4M	24.3M	33.4M	1.9	53	11+	8	4	974	0	6	28	0	1.42	.28	.31	23				6	0	0
8ATTLE MT CAA AP R	40.9	21.1	31.0	0.9	60	21	3	7	1047	0	4	27	0	1.87	1.10	.47	24	15.0	8	6	7	0	0
8EOWAWE	46.6M	22.5M	34.6M	5.2	56	23	1	6	899	0	0	25	0	.15	- .68	.15	5	.0	0		1	0	0
CONTACT	40.8M	20.8M	30.8M		53	22	- 4	5	1053	0	7	26	1	1.85		.68	24	20.1	7	24	5	1	0
OEETH	36.8	12.4M	24.6M		50	19	-15	8	1254	0	7	30	6	3.27		.75	6	33.0			9	3	0
ELKO WB AP R	37.3	16.5	26.9	0.0	53	23	- 5	8	1173	0	7	28	4	2.80	1.75	.81	24	31.2	13	6	8	1	0
ELY W8 AP R	40.9	16.3	28.6	1.7	56	22	- 8	7+	1121	0	7	26	5	1.68	.80	.55	23	13.4	8	6+	6	1	0
EUREKA	40.7M	19.1M	29.9M		54	12	1	4+	1082	0	4	28	0	1.94		.83	23	7.5				1	0
FISH CREEK RANCH AM	42.0	15.2	28.6		56	23	2	6+	1123	0	6	28	0										
GIBBS RANCH	35.5	14.8	25.2		44	23+	-12	8	1229	0	11	29	5	2.70		.63	24	30.0			6	2	0
JAR8IOGE	39.6	21.9	30.8	1.8	49	22+	- 1	4	1055	0	3	23	2	5.20	3.16	1.90	24	28.0					1
KIMBERLY	36.7	20.2	28.5	- 0.3	49	14	4	5+	1126	0	7	29	0	2.17	1.01	.74	23	10.5			5	2	0
LAMOILLE PH AM	40.6	23.1	31.9	3.7	46	25+	- 7	5	1018	0	3	30	2	3.74	2.31	1.22	24	23.5			8	2	1
LEHMAN CAVES NM	45.8	24.5	35.2	3.1	58	22	8	4+	916	0	0	23	0	3.02	1.97	.85	24	17.5	6	29	7	3	0
MALA VISTA RANCH	36.2M	14.9M	25.6M	- 0.1	47	25	-10	8	1211	0	8	30	2	D 3.47	2.49	.88	6		13	6		3	0
MC GILL AM	41.6	20.1	30.9	1.8	52	22	0	8	1051	0	8	24	1	.91	.27	.38	24				3	0	0
MONTELLO	40.1	18.5	29.3	3.3	55	22	- 9	8	1099	0	4	30	1	1.44	.91	.52	24	11.5	4	6+	3	1	0
MOUNTAIN CITY RS	38.0M	15.5M	26.8M		49	11+	-19	5	1179	0	9	26	5	3.56		.86	24	34.0	12	9+	8	4	0
OWYHEE	38.9	23.0	31.0	0.8	52	19+	- 4	4	1050	0	8	24	1	1.86	.54	.66	23				7	1	0
RUBY LAKE	40.0	19.7	29.9	2.0	55	12	-14	5	1080	0	7	27	3	3.66	2.08	.73	24				9	3	0
WELLS	37.2	16.5	26.9	2.2	53	23	- 7	8	1176	0	9	28	4	2.88	1.75	.98	24	38.2	9	6+	6	2	0
WILKINS	37.4	14.4	25.9		49	23	-20	5	1205	0	8	29	5	3.47		.56	24	41.0	12	6	11	2	0
DIVISION			29.4	1.5										2.53	1.31			22.2					
SOUTHERN DIVISION																							
ALAMO	M	M	M				12	5		0	0	23	0	.00	- .65	.00		.0	0		0	0	0
BASALT	45.3	23.3	34.3		57	12+	7	3	946	0	4	28	0	5.14		3.70	23	4.0	3	29	4	3	1
8OULOER CITY	58.5	42.7	50.6	2.9	73	23	31	4	437	0	0	2	0	.02	- .64	.02	2	.0	0		0	0	0
CALIENTE	53.9	23.2	38.6	4.9	62	20+	10	5	815	0	0	30	0	.45	- .35	.45	2				1	0	0
COALDALE	50.4	24.5	37.5		62	13	10	3+	848	0	0	25	0	.75		.70	23	.0	0		1	1	0
DESERT GAME RANGE	59.7	31.6	45.7	1.7	71	23	15	5	591	0	0	20	0	.00	- .61	.00		.0	0		0	0	0
DYER	49.5	22.0	35.8		60	14+	4	3+	896	0	0	23	0	1.70		1.46	23	1.0			2	1	1
INOIAN SPRINGS	61.3	25.9	43.6	2.4	78	23	11	5	658	0	0	23	0	.04	- .38	.04	2	.0	0		0	0	0
LAS VEGAS W8 AP R	59.7	36.4	48.1	1.3	74	23	24	5	520	0	0	9	0	.02	- .56	.02	2	.0	0		0	0	0
MINA	49.1M	22.9M	36.0M	1.9	69	22	9	5	892	0	1	28	0	1.64	1.36	.86	24	1.5			2	2	0
NORTH LAS VEGAS OOXARM	63.9	29.5	46.7		77	23	15	5	560	0	0	21	0	.04		.04	25	.0	0		0	0	0
OVERTON AM	65.2M	31.3M	48.3M	0.6	78	24	19	19	516	0	0	22	0	.11	- .68	.11	2	.0	0		1	0	0
PIOCHE	44.9	26.4	35.7	3.0	57	14	11	5	903	0	2	26	0	.59	- 1.01	.38	23	.4	T	1+	2	0	0
RATTLESNAKE	47.1M	25.6M	36.4M		58	14	7	5	879	0	0	25	0	.25		.25	23	.0	0		1	0	0
SARCO8ATUS	54.9	22.1	38.5		67	11	5	4	812	0	0	26	0	.00		.00		.0	0		0	0	0
SCHURZ	52.3	23.5	37.9	3.8	66	22	4	31	830	0	0	25	0	3.58	3.04	1.87	23	8.0	2	24		2	2
SEARCHLIGHT	58.1	38.5	48.3	2.6	68	15+	28	29	509	0	0	6	0	.15	- .66	.15	2	.0	0		1	0	0
SMOKEY VALLEY	45.5	25.4	35.5		57	20	5	4	907	0	0	22	0	3.20				.0	0				
TONOPAH AP	46.4	22.4	34.4		56	14	7	3	940	0	0	27	0	.45		.27	23	T	0		2	0	0
DIVISION			40.7	2.9										.95	.30			0.8					
STATE			35.8	3.1										2.31	1.37			7.8					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALAMO	.00																															
ARTHUR 5 NW	D3.54	.26	.30	.34		D1.20	.21				.05						.22					.08		.74	.30	.24		.10				
AUSTIN	1.42	.22	.05	.09		.13	.08			.10							T	.24					.13	.31				.06	T	.01	T	
BASALT	5.14		.04				.03		.03														T	3.70	.65	T	.11			.08		.50
BATTLE MT CAA AP R	1.87	.18	.01			.21	.28		.03	.03							.05	.06	T	T			.09	.21	.47	.14	T	.11	T	T		
BEOWAWE	.15					.15																										
BOULDER CITY	.02		.02	T																												
CALIENTE	.45		.45																													
CARSON CITY	10.39	.08	.06				.57	T		.10								T		1.01	.21		2.14	2.47	3.07	.19	.25	.23	.02	.01	.02	.01
COALDALE	.75		T																					.70		.05						
CONTACT	1.85	.29	.02	T			.29			.13					.03				.06				.05		.68	.30						
DEETH	3.27	.51	.10			.03	.75			*	.03				.13			.07	.08				.12	.16	.66	.30		.29	.04			
DENIO	2.03		.20	.17														.18	.29				.70	.16		.03	T	.30	T			
DESERT GAME RANGE	.00																															
DYER	1.70	T	.03																					1.46	.18	.03	T	T		T	T	T
ELKO WB AP R	2.80	.37	.02	.04	T	.25	.29		.01	.21					T	T	.05	.10	.15				.31	.05	.81		.07	.02	.05			
ELY WB AP R	1.68	.11	T	T		.36	.25	T		T							T	.02					T	.55	.15	.09	T	.14	T	.01	T	T
EMIGRANT PASS HWY STA	3.54	.66	T	.20	T	T	1.12			.14							T	.50	.25		T		.04	.05	.30	.20	T	.05	.03			
EMPIRE	3.24	.10	T			.03	.14			.03								.15	.10	.14	.05		.03	1.66	.40				.41			
EUREKA	1.94	.10	*	.10			T											.10					.38	.83						*	.43	
FALLON EXP STATION	1.28																	T						.36	.70	.20	T		T	T	.02	
FERNLEY	2.19																							1.57	.47					.15		
FISH CREEK RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GIBBS RANCH	2.70	.24	T	.07	T	.06	.51	T	T	.26	T							.07	.09				.08	.25	.63	.37	T	T	T	.07		
GLENBROOK	12.77	.28	.09	.03		.05	.41	T	.25	.21									.09	2.39	.48	.13	1.47	2.74	2.79	T	.63	.20	.17	.16	.09	.11
GOLCONDA	2.82	.17				.03	.32		.03	.14								.18	.13	.14			.40	.53	.68				.07			
IMLAY	02.00	0.01				.25	.50																	.55	.67		.02					
INDIAN SPRINGS	.04		.04																													
JARBIDGE	5.20	*	.96		.08		.48		T		.36				.15		.30								1.90		.53	.08	.26	.10		
JIGGS	3.02	.15	.32	.20			.72			.10							.01	*	.13				*	*	1.17		*	.22				
KIMBERLY	2.17	.50	T				.42	T										T					T	.74	.37	T	T		.14	T		
LAHONTAN DAM	-																						.06	.62	-	-	-	-	-	-	-	-
LAMOILLE PH	3.74	.18	.11				.47							T	T								.34	.21	1.22		T	.76	.45			
LAS VEGAS WB AP R	.02		.02																						T	T						
LEHMAN CAVES NM	3.02	.28	.13	.02	T		.24											T					T	.65	.85	.51			.29	.05		
LEONARD CREEK RCH	2.47	.11	.01	.02		.29	.42		T	.04		.07					T	.05	.27	.20	.03		.01	.76	.02		.16		.01			T
LOVELOCK	1.42	.06	.14		.01	.08				.03							T	.09		T				.26	.73		.02					T
LOVELOCK CAA AP	1.08	T		.04		T	.08		T	T							.01	.10		.01			T	.33	.51		T				T	T
MALA VISTA RANCH	03.47	*	.29			0.10	.88	T								T	T	.15	.25				.28	.56	.51	T	*	.45	T			
MC GILL	.91		.05		T	.20	.07				T							.04	T					T	.38	.05			.12	T		
MENDIVE RANCH	3.58	.58				1.10			.16							T	.24	.36						T	1.05	T	.09					
MIDAS 4 SE	4.21	.57	.16	T		.97	.28			.38									.07	.41	.03		.45	.27	*	.60				.02		
MINA	1.64	.08	T																					.70	.86							
MINDEN	7.67	.05	T			.13	.03		.12									T	.56	.18		1.26	2.22	2.36	.14	.35	.15	.04		.03	.04	.01
MONTELLO	1.44	.22				.30	.08			.06					.08			.08	.04					.06	.52							
MOUNTAIN CITY RS	3.56	.54	T	.09	T	.18	.53			.28					T		.02	.17	.20		T	T	T	.61	.86	.05		.03	T			
NORTH LAS VEGAS DOXARM	.04	T																								.04						
OROVADA	3.07	.27	.03	.03		.18	.02			.17							.23	.40		.33	.04	.20	.27	.52	.10				.28			
OVERTON	.11		.11																													
OWYHEE	1.86	.23	.02	.11		.04	.07		T	.07					.10		.11	.01	.12	T	T		T	.66	.25	T	T	.02	.05			T
PARADISE VALLEY 1 NW	3.55	*	*	*		*	*			*							*	*		*	*	*	2.90	.22	.32			.03	.08			
PIOCHE	.59	.16	.01		.01		T																	.38	.02	.01						
RATTLESNAKE	.25																							.25								
RENO WB AP //R	5.25	T		T			T		T	T						-	T	.01	.55	.43	T	.01	1.05	2.02	.69		.31	T	T	.13		.05
RUBY LAKE	3.66	.71	.15	.11	.14	T	.69	.05		.14					.03	T		.08	.05				.30	.27	.73	T	.05	.09		.07		T
RYE PATCH DAM	1.29	.03	.02	.06	.03	.06	.05			.14					T		T	.03		.09			T	.19	.53		.06		T			
SAND PASS	4.94			.05						.12										.90	.08		.35	1.65	.75		.85	.09	.10			
SARCOBATUS	.00																															
SCHURZ	3.58		.05						*	.11													.17	1.87	1.25	T				.09		.04
SEARCHLIGHT	.15		.15																													
SHELDON	3.43	.43	T	.02		.19	.20			.04	.03						.06	.14	.20	.23	.01	T	.03	1.61	.01		.14	.05	.04			
SMITH	4.67	.12					.04		.09											.35	1.40	.10	.68	1.56	.15		.12			.04	.02	
SMOKEY VALLEY	3.20	.30	.04		.09																.10	.88	*	1.67		.12						
TONOPAH AP	.45	.18	T				T																	.27								
TUSCARORA ANDRAE RCH	3.40	.20	.05	.77		.19	.30								.02			.10	.22	.02	T	T	.10	.30	.60	.35	.10	.05				.03
VERDI	06.31	.02					.44	.14	.07	.02									.22	.48	.37	.18	2.10	.40	.47	1.10				0.30		
VIRGINIA CITY	5.63	.01		T			.23	T	T	.13								T		.40	.22		.86	1.90	1.60		.15		.04	.05		.04
VIRGIN VALLEY	.96		*	.09														.18	.12				.04	*		*		.53				
WELLINGTON RS	5.65	.04	T				T		.02									T	T	.28		T	.35	2.49	1.27	*	1.00	.04	T	.16		
WELLS	2.88	.31	.02	.06		.09	.60	.02		.13					.02		.04	.02	.06				T	.30	.98	T	T	.17	.06			
WILKINS	3.47	.30		.41			.51			.12					.11			.08	.49				.10	.26	.56	.23		.30		T		
WINNEMUCCA WB AP R	2.54	.25	.01	T		.43	.32		.11	.10					.01		.01	.21	.01	.04			.10	.44	.39		.01	.10	T			
YERINGTON	3.51	T							.08											.04			.29	2.00	1.03					.07		

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALAMO	MAX	63			47	44	45	55	53	56				61	62	59	55	55	52														
	MIN	33			15	12	34	22	18	22				19	24	21	21	18	23														
AUSTIN	MAX	36	29	32	27	32	44	40	43	35	40	53	53	51	52	48	42	39	48	52	53	53	53	48			47	39	32	37	41	32	42.4
	MIN	20	15	15	8	12	26	16	20	21	16	28	31	29	31	28	27	29	32	34	31	29	39	38			30	17	19	18	28	19	24.3
BASALT	MAX	45	38	31	30	30	49	45	43	46	51	55	57	57	55	52	49	49	43	53	56	57	56	50	47	44	45	39	34	26	33	38	45.3
	MIN	28	15	7	9	8	16	15	21	21	20	26	31	28	31	26	26	28	25	31	28	28	40	36	35	30	31	29	13	16	9	16	23.3
BATTLE MT CAA AP	MAX	40	36	35	28	29	44	33	32	40	31	38	40	44	38	35	42	43	44	55	51	60	58	54	35	47	46	38	34	38	43	38	40.9
	MIN	25	18	19	6	8	27	3	5	16	6	17	10	18	16	14	20	25	33	34	33	29	47	32	31	27	28	24	21	20	25	18	21.1
BEOWAWE	MAX									39	35	44	47	51	42	34	54	43	46	50	51	49	55	56	54	51	49	53	34	40	52	42	46.6
	MIN	22	20	16	14	6	1			25	8	20	8	15	15	14	19	21	24	25	33	25	40	46	45	37	38	29	21	21	25	20	22.5
BOULDER CITY	MAX	61	52	52	48	47	49	58	54	57	56	58	58	58	58	62	59	55	61	64	61	60	65	73	65	65	63	65	57	54	59	59	58.5
	MIN	48	39	32	31	37	43	42	40	42	48	40	41	41	41	41	40	38	44	46	44	46	46	48	58	54	52	53	41	35	37	37	42.7
CALIENTE	MAX	55	43	43	43	40	46	51	49	56	48	51	53	56	61	60	51	55	57	60	62	57	62	61	59	58	56	56	55	51	60	55	53.9
	MIN	31	24	20	11	10	28	22	13	23	21	20	17	20	20	22	21	17	19	27	22	22	25	31	49	32	30	28	29	20	22	22	23.2
CARSON CITY	MAX	55	44	37	43	35	50	54	49	52	47	53	58	63	62	54	55	52	50	56	54	55	57	55	45	44	51	48	39	29	27	32	48.5
	MIN	36	24	28	23	18	25	24	30	36	25	25	33	24	27	23	30	42	36	36	41	43	47	43	32	25	35	29	24	22	0	8	28.8
COALDALE	MAX	57	46	41	40	37	44	50	49	52	52	55	54	62	57	55	55	55	50	50	55	51	60	60	52	50	50	47	50	42	40	43	50.4
	MIN	38	25	10	16	13	20	10	25	20	20	25	24	20	30	24	24	30	24	23	23	20	34	44	34	36	33	32	24	25	17	17	24.5
CONTACT	MAX	40	35	42	29	25	40	39	30	40		45	48	43	30	30	42	39	44	48	49	50	53	52	45	47	46	43	30	32	45	43	40.8
	MIN	26	18	12	8	-4	19	9	2	22		12	25	19	15	20	18	22	30	34	33	34	35	37	26	26	25	27	16	19	18	21	20.8
DEETH	MAX	37	31	30	25	18	38	36	24	35	27	34	37	45	35	29	39	38	43	50	40	38	43	48	45	41	34	41	37	36	47	40	36.8
	MIN	30	14	14	-2	6	14	-6	-15	19	-7	-4	2	16	0	5	20	28	31				24	35	29	24	24	11	3	11	12	10	12.4
DENIO	MAX	50	51	47	36	49	50	49	50	55	58	48	53	50	42	39	40	42	47	53	52	50	40	38	47	45	53	50	42	35	34	40	46.3
	MIN	29	26	23	-2	23	29	20	20	22	24	28	32	28	23	20	23	23	31	39	37	34	30	29	27	25	19	17	10	11	12	19	23.6
DESERT GAME RANGE	MAX	61	57	51	51	48	51	61	55	61	58	62	65	61	61	60	59	55	60	61	63	64	58	71	69	65	68	65	58	56	60	57	59.7
	MIN	35	36	20	23	15	23	30	19	31	33	30	27	25	30	26	27	26	31	40	30	32	35	41	58	54	44	50	33	21	28	26	31.6
DYER	MAX	53	50	40	40	37	48	48	48	50	52	56	54	55	60	58	55	54	48	52	48	54	60	54	51	51	51	49	38	36	43	43	49.5
	MIN	33	10	4	4	6	22	12	11	15	14	14	20	14	23	15	16	13	25	37	25	16	34	43	44	40	40	34	26	25	24	24	22.0
ELKO WB AP	MAX	37	33	30	25	28	39	34	27	37	20	33	37	42	29	32	36	37	43	45	45	47	50	53	34	48	49	39	33	35	44	36	37.3
	MIN	15	10	6	0	3	21	-2	-5	5	-3	10	8	10	5	12	15	28	32	37	25	20	39	34	31	24	32	19	17	19	25	19	16.5
ELY WB AP	MAX	38	29	29	26	30	33	32	37	38	34	48	49	49	48	49	42	42	42	44	48	50	56	49	49	45	48	46	27	29	46	36	40.9
	MIN	18	5	6	-1	0	11	-8	-8	3	-2	6	16	15	17	15	20	21	31	31	25	20	34	39	38	37	38	21	11	15	11	21	16.3
EMPIRE	MAX	51	39	37	37	39	50	44	39	44	46	54	59	55	46	44	47	50	53	51	56	57	60	59	39	52	46	40	37	29	34	33	46.0
	MIN	34	27	27	21	16	30	22	26	30	24	29	26	31	27	22	27	30	29	30	43	25	39	39	31	32	30	27	17	15	15	21	27.2
EUREKA	MAX	40	29	33	24	27	41	35	32	35	42	47	54	46	48	41	41	41	43	42	46	48	53	51					45	34	41	39	40.7
	MIN	25	10	13	1	1	21	10	12	21	9	13	29	22	24	22	24	17	24	33	33	24	38	27					8	12	21	21	19.1
FALLON EXP STA	MAX	50	42	42	39	35	45	62	50	48	50	51	57	58	55	55	47	57	50	60	64	63	67	51	51	48	52	44	37	32	32	44	49.6
	MIN	26	23	11	14	24	24	17	22	27	17	20	23	22	25	19	25	25	25	44	32	31	40	48	32	26	24	20	24	21	19	22	24.9
FERNLEY	MAX	52	42	38	35	45	60	49	47	47	47	53	50	55	51	48	55	49	57	58	61	61	63	56	45	46	50	45	35	30	32	38	48.4
	MIN	35	23	22	10	15	32	18	27	35	20	21	25	25	27	20	27	30	23	41	39	35	38	42	31	25	29	24	20	21	7	12	25.8
FISH CREEK RANCH	MAX	46	48	31	33	30	30	30	30	35	40	32	42	46	48	43	48	45	44	45	43	46	41	56	50	45	52	54	42	41	40	46	42.0
	MIN	19	11	12	14	4	2	2	4	9	3	2	12	10	10	12	14	19	20	24	18	13	14	34	37	20	34	28	18	17	18	16	15.2
GIBBS RANCH	MAX	36	31	29	24	18	36	36	28	31	30	33	43	42	31	30	34	36	38	41	43	39	43	44	44	43	40	40	30	31	40	36	35.5
	MIN	29	12	9	4	0	15	-1	-12	19	-1	0	13	14	2	16	10	26	29	23	29	15	33	35	27	27	15	22	3	14	20	11	14.8
GLENBROOK	MAX	40	33	31	30	41	45	40	47	42	45	43	47	50	52	49	43	41	44	40	45	47	46	42	39	40	40	33	28	22	30	33	40.3
	MIN	30	23	23	22	23	35	24	30	33	29	29	33	31	33	32	30	33	33	31	34	38	42	33	28	31	31	13	18	15	12	20	28.1
GOLCONDA	MAX	53	36	36	33	26	50	42	35	41	31	38	46	48	45	47	44	45	44	55	57	57	60	56	45	44	48	47	36	45	40	38	44.1
	MIN	32	24	26	15	15	25	10	10	22	16	24	18	23	20	16	23	28	32	40	40	45	50	44	32	26	30	27	20	20	22	20	25.6
IMLAY	MAX	50	37	37	39	33	52	43	38	41	40	42	50	54	48	40	48	46	50	59	59	59	61	59	44	48	54	51	37	36	34	39	46.1
	MIN	33	22	24	13	11	29	14	19	29	19	25	25	28	28	24	29	30	33	43	43	38	53	43	32	25	31	27	10	19	12	20	26.8
INDIAN SPRINGS	MAX	58	56	61	60	47	51	58	60	60	60	62	63	65	65	63	62	60	61	63	64	63	51	78	83	73	65	65	55	58	56	74	61.3
	MIN	34	35	19	19	11	21	19	17	24	23	19	23	24	26	21	24	20	19	33	25	24	31	34	53	43	35	39	30	16	19	23	25.9
JARBIDGE	MAX	35	29	34	31	26	43	35	35	34	34	45	45	44	38	48	38	41	42	44	45	46	49	49	42	40	40	44	43	36	38	35	39.6
	MIN	24	20	18	-1	0	24	18	9	16	16	12	26	10	9	10	28	31	29	34	37	38	40	40	26	36	38	33	19	16	4	20	21.9
KIMBERLY	MAX	37	35	26	25	23	25	31	28	33	33	45	46	47	49	40	39	36	35	35	40	42	40	40	40	40	40	39	34	27	44	45	36.7
	MIN	20	10	11	10	4	6	12	4	24	6	19	30	27	25	24	29	24	20	15	28	30	30	31	32	33	34	31	14	11	15	16	20.2
LAHONTAN DAM	MAX	57	42	41	39	37	45	60	49	50	47	53	57	55	54	50	47	56	51	58	58	60	60	60									51.6
	MIN	34	28	21	15	13	21	21	27	32	21	25	27	30	33	26	27	32	33	29	35	36	38	43									28.1
LAMOILLE PH	MAX	44	40	26	28	27	40	43	41	42	40	43	39	41	45	40	37	40	39	45	43	41	43	45	41	46	43	46	43	40	42	45	40.6
	MIN	26	19	3	5	-7	-3	35	32	30	29	30	18	22	17	23	22	25	27	30	31	30	29	30	27	30	28	30	26	24	21	28	23.1
LAS VEGAS WB AP	MAX	63	55	51	51	48	51	60	55	61	59	60	62	61	61	60	59	54	60	60	63	62	58	74	69	67	64	65	59	57	62	59	59.7
	MIN	49	33	25	29	24	41	37	29	36	35	31	31	33	33	33	32	32	36	40	36	36	41	42	57	50	47	49	33	30	33	34	36.4
LEHMAN CAVES NM	MAX	44	35	35	33	34	43	44	42	45	38	49	57	53	47	47	48	44	45	54	55	57	58	55	48	50	46	50	45	41	40	38	45.8
	MIN	32	12	9	8	8	25	19	10	12	12	15	26	35	22	22	29	23	31	39	32	30	37	42	38	37	34	35	32	17	16	21	24.5
LEONARD CREEK RCH	MAX	43	43	37	39	31	44	40	36	44	38	40	41	50	43	39	42	40	43	43	51	54	61	52	55	61	51	43	35	35	39	31	43.4
	MIN	33	25	24	19	20	28	15	22	27	20	28	25	26	26	19	22	27	32	35	38	41	48	36	46	43	32	25	16	25	23	19	27.9
LOVELOCK	MAX	50	46	41	40	42	34	52	50	39	45	48	53	50	59	54	47	48	50	50	59	61	61	61	51	42	41	46	44	40	35	36	47.6
	MIN	35	22	25	12	17	32	21	27	30	23	26	26	25	31	25	27	32	32	42	37	35	41	41	33	28	23	21	22	28	22	21	27.8
LOVELOCK CAA AP	MAX	48	42	36	37	33	55	55	37	47	45	50	48	54	48	46	49	48	50	61	62	60	62	55	41	32	46	41	34	38	29	34	45.9
	MIN	26	19	11	6	12	26	19	25	29	18	20	20	20	26	21	23	31	28	40	36	31	51	34	27	19	17	26	21	23	22	25	24.3
MALA VISTA RANCH	MAX		37	28	23	17	34	38	26	32	30	33	39	43		32	41	35	39	44	45	38	44	43	43	47	39	39	34	30	42	35	36.2
	MIN		9	6	5	4	14	5	-10	18	6	0	9	25	6		16	25	30	24	25	12	30	35	28	25	15	21	5	15	16	12	14.9
MC GILL	MAX	45	36	30	31	28	32	32	32	36	37	35	50	50	49	45	45	45	44	46	47	49	52	51	50	48	46	48	46	28	30	46	41.6
	MIN	27	15	15	6	5	12	19	0	12	10	13	16	29	25	19	18	19	18	18	32	36	35	35	33	33	37	36	16	12	11	11	20.1
MINA	MAX	53	40	40		38	44	50	50	44	44		58	56	62	55	55	49		60	56	50	69	67	50		50	45	36	32	37	37	49.1
	MIN	36	26	12		9	13	14	26	22	18		22	17	30	27	26	29		22	20	27	26	28	30		33	32	21	22	13	16	22.9
MINDEN	MAX	52	46	42	44	39	52	58	50	58	48	54	60	60	57	59	59	55	56	56	50	57	60	57	52	51							53.3
	MIN	24	24	20	13	13	21	18	21	26	20	22	29	21	21	18	20	27	35	37	36	39	45	43	31	23	36	23	19	21	3	6	24.4

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MONTELLO	MAX	39	35	36	34	38	[illegible]	37	24	40	37	34	52	51	[illegible]	[illegible]	[illegible]	[illegible]	37	44	[illegible]	41	[illegible]	54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	31	23	21	[illegible]	17	10	5	- 9	12	5	[illegible]	8	8	17	[illegible]	18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14	[illegible]
MOUNTAIN CITY RS	MAX	38	28	31	24	[illegible]	43	36	[illegible]	37	31	49	48		[illegible]	38	[illegible]	36	[illegible]	43	[illegible]	[illegible]	49	46	[illegible]	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	37	[illegible]
	MIN	26	18	16	-17	-19	21	[illegible]	[illegible]	16	0	4	23	12	11	9	[illegible]	29	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	6	[illegible]	[illegible]	[illegible]
NORTH LAS VEGAS OXARM	MAX	65	[illegible]	56	57	53	52	63	58	63	65	64	67	65	67	67	[illegible]	[illegible]	65	66	68	69	[illegible]	72	[illegible]	[illegible]	[illegible]	68	[illegible]	61	[illegible]	[illegible]	[illegible]
	MIN	36	38	19	21	15	19	28	18	31	29	21	22	24	25	23	[illegible]	[illegible]	7	[illegible]	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	24	[illegible]
OROVADA	MAX	[illegible]	36		37	33	40	42	36	42	40	43	45	48	42	47	[illegible]	[illegible]	46	51	52	[illegible]	56	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	42	[illegible]	[illegible]
	MIN	[illegible]	22		3	9	21	11	11	25	11	27	27	22	18	16	[illegible]	28	[illegible]	36	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	15	14	[illegible]
OVERTON	MAX	[illegible]	66	59	57	55	54	53	65	62	67	65	64	66	63	66	65		60	60	66	68	65	[illegible]	[illegible]	75	75	73	74	65		65	[illegible]
	MIN	38	[illegible]	[illegible]	20	24	31	35	30	30	31	29	25	23	25	23	[illegible]		21	[illegible]	24	27	33	[illegible]	60	53	47	48	32	29		23	[illegible]
OWYHEE	MAX	35	28	29	24	31	41	34	36	32	37	46	48	38	27	37	[illegible]	38	46	52	49	57	52	50	37	45	46	37	27	32	43	39	[illegible]
	MIN	20	21	9	- 4	13	19	17	22	15	10	33	36	14	11	9	[illegible]	28	32	36	[illegible]	[illegible]	48	[illegible]	27	15	37	23	19	[illegible]	[illegible]	20	[illegible]
PARADISE VALLEY 1 NW	MAX																							55	48	45	46	[illegible]	33	34	42	37	
	MIN																							38	31	35	26	25	19	19	22	20	
PIOCHE	MAX	44	34	32	33	32	35	41	42	43	41	52	53	55	57	49	47	48	42	45	52	51	45	50	48	45	48	47	40	41	50	50	44.9
	MIN	33	21	16	12	11	25	21	15	25	21	20	28	28	28	25	26	26	30	32	30	30	32	30	40	42	36	37	24	20	25	28	26.4
RATTLESNAKE	MAX	43	35		36	34	41	43	40	46	45		51	55	58	52	50	46	47	51	50	52	57	54	51	47	49	48	42	49	47		47.1
	MIN	29	14		14	7	26	18	13	33	28		20	22	26	25	22	24	26	25	26	22	28	43	44	39	34	36	21	25	26		25.6
RENO WB AP	MAX	45	42	38	37	50	58	50	55	47	53	57	50	54	58	55	54	47	58	50	57	56	58	52	35	50	49	38	30	29	23	29	47.2
	MIN	29	17	20	14	15	28	14	25	28	19	21	22	17	24	20	26	28	32	36	42	40	46	33	26	25	35	25	22	13	- 3	4	24.0
RUBY LAKE	MAX	42	32	29	25	28	42	42	25	30	30	39	55	48	37	34	41	41	40	45	47	49	49	53	50	48	48	46	33	29	39	38	40.0
	MIN	29	18	15	1	-14	21	19	- 5	13	- 1	4	16	31	10	20	16	30	30	33	28	28	38	37	29	31	37	28	20	16	13	19	19.7
RYE PATCH DAM	MAX	47	39	35	37	33	49	46	39	44	45	50	50	49	45	45	45	44	46	56	58	55	62	56	46	44	48	46	34	38	32	34	45.1
	MIN	33	19	26	8	10	30	15	21	33	20	26	28	23	27	25	22	32	32	41	39	34	52	45	32	23	29	23	18	25	20	23	26.9
SAND PASS	MAX	53	51	49	48	47		56	54	53	51	50	54	52	48	49	51	50	52	50	57	59	59	56	55	54	50	49	48	47	45	42	51.3
	MIN	35	22	25	13	15		10	23	30	30	32	21	21	27	20	28	32	34	38	41	44	51	39	30	26	35	26	20	25	23	22	27.9
SARCOBATUS	MAX	55	45	45	40	46	55	55	52	55	57	67	63	60	61	60	60	56	54	56	55	50	59	66	60	57	56	55	54	48	52	48	54.9
	MIN	27	29	10	5	19	21	20	10	23	23	20	21	19	25	19	17	15	15	25	16	20	22	35	54	45	35	38	25	8	9	15	22.1
SCHURZ	MAX	53	44	42	41	46	65	55	57	52	50	57	55	56	58	52	56	53	63	64	63	62	66	63	50	52	55	51	36	33	33	39	52.3
	MIN	37	21	16	10	13	36	16	24	29	21	20	24	19	29	22	24	24	15	41	33	22	32	33	33	21	31	30	20	22	7	4	23.5
SEARCHLIGHT	MAX	60	56	50	44	47	46	55	52	58	53	55	63	64	64	68	60	58	55	56	68	64	67	65	65	61	60	60	54	55	59	58	58.1
	MIN	42	32	29	29	29	38	39	36	36	38	38	45	38	39	38	37	35	40	41	41	48	45	50	46	48	44	47	31	28	33	35	38.5
SHELDON	MAX	32	25	28	23	32	33	29	34	37	37	41	40	44	42	41	35	32	36	36	40	44	45	38	29	34	35	26	18	19	26	29	33.5
	MIN	23	15	13	5	11	20	10	21	17	17	34	34	27	23	28	28	25	28	30	32	37	36	24	14	20	25	12	6	6	8	12	20.7
SMITH	MAX	50	44	45	40	54	58	52	63	51	56	62	60	58	61	59	58	57	60	56	59	64	59	53	44	52	47	44	35	31	31	43	51.8
	MIN	35	21	19	9	8	45	12	17	36	16	16	23	16	20	13	26	28	24	39	37	31	47	42	31	30	22	28	23	18	- 1	5	23.7
SMOKEY VALLEY	MAX	46	35	33	36	38	43	45	45	47	52	45	52	48	52	50	49	52	53	55	57	50	45	46	47	44	36	40	47	40	41	40	45.5
	MIN	30	14	16	5	14	27	16	29	18	23	17	15	22	20	21	25	38	34	22	40	33	41	41	40	35	19	21	34	26	25	27	25.4
TONOPAH AP	MAX	42	35	36	34	34	37	45	45	48	47	55	51	51	56	52	51	47	47	50	50	51	53	53	50	49	54	47	38	45	47	39	46.4
	MIN	21	13	7	10	9	19	15	16	21	21	23	26	20	27	24	26	22	22	25	21	22	27	36	42	39	36	32	23	15	19	15	22.4
VERDI	MAX	56	39	38	40	47	50	46	52	47	50	60	58	55	55	53	45	48	50	50	53	55	49	55	46	37	38	37	34	27	27	38	46.3
	MIN	32	24	18	21	13	32	21	27	21	24	27	24	20	27	23	21	28	30	35	34	31	35	37	30	31	30	19	10	16	0	10	24.2
VIRGINIA CITY	MAX	48	35	38	29	43	43	42	48	44	48	55	56	54	51	48	45	42	50	44	48	51	50	49	39	44	41	40	33	26	29	33	43.4
	MIN	32	20	22	19	18	39	26	39	32	26	37	43	35	35	33	32	38	34	33	36	39	48	39	29	29	32	21	14	16	11	9	29.5
VIRGIN VALLEY	MAX																																
	MIN																																
WELLINGTON RS	MAX	52	44	45	40	52	57	50	61	52	51	58	64	56	57	61	54	55	58	56	58	60	59	55			49	42	34	30	37	43	51.4
	MIN	36	27	25	13	16	46	22	22	39	36	47	28	22	26	22	36	34	42	39	43	39	47	43			28	31	22	17	0	6	29.4
WELLS	MAX	40	30	27	20	17	40	36	25	25	25	37	45	41	35	30	39	39	41	42	39	41	50	53	48	50	48	45	29	34	44	37	37.2
	MIN	27	17	7	3	- 2	14	7	- 7	15	- 6	- 2	3	27	5	15	17	29	29	32	28	11	35	37	27	34	30	25	10	11	22	12	16.5
WILKINS	MAX	37	34	28	32	20	37	34	26	35	29	45	43	41	26	30	38	36	42	42	47	43	45	49	45	48	45	39	34	32	42	36	37.4
	MIN	29	14	14	- 7	-20	13	2	-16	18	0	5	19	23	8	16	19	27	29	27	25	21	35	39	26	16	14	24	7	- 1	13	8	14.4
WINNEMUCCA WB AP	MAX	42	35	35	36	31	44	42	35	41	38	44	49	51	38	38	43	42	48	56	56	57	58	55	34	38	46	39	30	35	37	37	42.3
	MIN	29	23	16	11	13	12	4	18	16	14	20	17	20	25	20	26	28	33	39	41	38	49	31	27	23	30	23	8	20	17	22	23.0
YERINGTON	MAX	62	44	42	39	42	62	51	52	45	50	50	49	54	56	49	50	48	60	59	62	64	62	58	45	46	49	44	35	30	32	39	49.4
	MIN	28	16	22	7	9	28	12	21	28	17	19	22	15	25	15	22	23	25	42	32	31	47	44	30	23	24	24	18	20	5	10	22.7

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.10	.13	.08	.06	.09	.07	.10	.16	.10	.14	.15	.09	.08	.10	.08	.09	.06	.11	.10	.12	.10	.09	.18	.25	.14	.09	.16	.17	.04	.06	.10	3.39
	WIND	112	138	35	28	38	33	52	73	21	25	124	22	18	31	21	24	13	55	65	32	28	32	137	183	71	26	93	80	18	22	78	1728
	MAX	59	52	50	48	–	–	–	–	54	54	54	54	56	57	57	56	54	55	54	56	57	55	62	61	58	56	57	55	52	56	54	55.3
	MIN	43	41	31	33	–	–	–	–	39	39	35	35	39	40	39	40	39	41	41	41	43	43	45	49	51	47	49	37	33	36	36	40.2
FALLON EXP STA (a)	EVAP	.00	.04	*	*	*	.09	*	*	*	*	*	*	*	.17	*	.03	.05	.01	.09	.07	.05	.10	.02	.08	–	–	–	–	–	–	–	B 1.00
	WIND	132	48	25	17	15	110	125	16	41	27	11	9	11	12	15	23	77	23	169	168	108	207	230	143	20	60	162	103	55	29	11	2202

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BASALT	SNOWFALL		1.0																											3.0		T
	SN ON GND		1	1	1	1																								3	1	1
BATTLE MTN CAA AP	SNOWFALL	1.2	0.6			5.0	3.0		0.6	T							T							T	4.0			0.5	0.1	T		
	SN ON GND		T	T	T	T	8	4	4	3	3	3	2	1	1	1	1	1	T	T	T				T	1	T	T	T	T		
CARSON CITY	SNOWFALL																								7.0	2.0			0.2	0.1	0.3	0.3
	SN ON GND																								7	5	3	T	T	T	T	T
CONTACT	SNOWFALL	4.5	1.3	T			3.0			2.0					1.0				1.0						7.3							
	SN ON GND	4	3	2	2	2	4	1	1	2					1				1						7	T						
DEETH	SNOWFALL	3.0	3.0			1.0	10.0			*	1.0				1.0			1.0	1.0						6.0	2.0		2.0	2.0			
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
DENIO	SNOWFALL			2.0																								4.0				
	SN ON GND			2	–	–	–	–	–	–																		4	–	–	–	–
DYER	SNOWFALL		1.0																											T		T
	SN ON GND		–	–																												
ELKO WB AP	SNOWFALL	3.6	0.3	0.6	T	4.6	4.7		0.5	2.6					0.1	T	1.3	2.0	0.5					T	9.2		T	T	1.2			
	SN ON GND	1	3	3	3	3	10	10	9	11	11	10	9	9	8	8	8	9	11	9	7	7	7	2	1	6	3	T	T	1	T	T
	WTR EQUIV		0.5	0.5	0.5	0.5	1.0	1.4	1.1	1.6	1.7	1.5	1.5	1.5	1.4	1.5	1.7	2.0	2.3	2.1	1.9	1.9	1.7	0.7		0.7	0.6					
ELY WB AP	SNOWFALL	1.2	T	T		4.6	3.3	0.3		T							T	0.4							T			2.9	0.4	0.3	T	T
	SN ON GND		1	1	1	1	7	8	8	7	5	5	4	4	2	2	1	1	1	1	1	1	1	T					3	3	2	T
	WTR EQUIV						0.6	0.6	0.6	0.6	0.5	0.5	0.4	0.4	0.2	0.1													0.1	0.1	0.1	
EMPIRE	SNOWFALL																								T							
	SN ON GND																															
EUREKA	SNOWFALL	2.5	*	2.0																				T						*	3.0	
	SN ON GND	–	–	–	–	–	–	–	–	–	–																			–	–	–
FALLON EXP STA	SNOWFALL																								5.5				T	T	T	
	SN ON GND																								–	–	–	–	–	–	–	–
FERNLEY	SNOWFALL																								T					4.0		
	SN ON GND																													4	–	–
GIBBS RANCH	SNOWFALL	4.0	T				6.0			3.0								2.0	2.0						10.0	3.0						
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
GLENBROOK	SNOWFALL	4.0	1.0			T			3.0										1.0	6.0				*	34.0		4.0	3.0	T	6.0	2.0	3.0
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
GOLCONDA	SNOWFALL					1.5	6.5		T	T															1.0							
	SN ON GND					2	8	–	3	2	2	1	1	1	1	1									1							
IMLAY	SNOWFALL	0.1				0.5	0.8																									
	SN ON GND	T				1	1	–	–	–	–	–	–																			
JARBIDGE	SNOWFALL	*	12.0						T		4.0				3.0		3.0								6.0							
	SN ON GND	–	–	–	–	–	–	–	–	–	8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
KIMBERLY	SNOWFALL	4.0					4.8	T										T											1.7	T		
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
LAMOILLE PH	SNOWFALL	4.0	2.0				4.0																		7.5			4.0	2.0			
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
LEHMAN CAVES NM	SNOWFALL	4.0	3.0	0.5			2.0											T											6.0	2.0		
	SN ON GND	3	4	3	3	3	5	5	5	5	5	4	3	2	2	2	T	T	T	T	T	T	T						5	6	5	–
LEONARD CREEK RANCH	SNOWFALL		T			3.5	3.5																									T
	SN ON GND		T			4	7	5	4	4	4	3																				T
LOVELOCK CAA AP	SNOWFALL	T		T		T	T																		2.0						T	T
	SN ON GND			T	T	T	T																			1	1					
MALA VISTA RANCH	SNOWFALL	–	–			1.0	10.0									T	T	3.0	3.0						9.0							
	SN ON GND	–	–	–	–	–	13	–	–	–	–	–	9	–	–	–	–	11	13	–	–	–	–	–	10	–	–	–	–	–	–	–
MINA	SNOWFALL		0.5																						1.0							
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MINDEN	SNOWFALL																							9.0								
	SN ON GND																							9	–	–	–	–	–	–	–	–
MONTELLO	SNOWFALL					3.0	1.0			0.5					1.0			1.0	0.5						4.5							
	SN ON GND					3	4	3	3	3	3	3	2	1	2	2	1	1	1	1	T	T			4	3	1	1	1	1	1	T
MOUNTAIN CITY RS	SNOWFALL	10.0		1.5	0.5	3.0	2.0			2.0					0.2		0.3	2.0	2.0						10.0			0.2	0.3			
	SN ON GND	10	7	7	6	9	11	10	10	12	12	11	10	10	10	10	10	11	12	11	9	8	5		10	7	6	4	4	4	4	4

See reference notes following Station Index.

Table 7- Continued

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
OROVADA	SNOWFALL					4.0																							4.5			
	SN ON GND					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARADISE VALLEY 1 NW	SNOWFALL					-																			2.0				1.5			
	SN ON GND					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-		1	T			1	1	T	T
PIOCHE	SNOWFALL	0.4	T		T		T																									
	SN ON GND	T	T		T		T																									
RENO WB AP	SNOWFALL	T		T																				T	3.0		T	T	T	5.0		1.2
	SN ON GND		T																						1	2			T	T	5	4
	WTR EQUIV																									-					0.1	0.2
RYE PATCH DAM	SNOWFALL		T			0.4	0.5																		1.5				T			
	SN ON GND					T	1	T	T																1	T						
SAND PASS	SNOWFALL			T																									T			
	SN ON GND																															
SCHURZ	SNOWFALL		T																						4.0					3.0		1.0
	SN ON GND																								2					1		
SHELDON	SNOWFALL	4.3	T	0.2		1.9	1.2			0.4							0.5	1.0	1.0	0.2	T			5.8	T		1.4	0.5	0.4			
	SN ON GND	5	5	5	5	7	8	8	6	6	5	2	2	2	2	2	2	3	4	4	3	1	T	6	5	4	5	6	6	6	6	5
SMITH	SNOWFALL								2.0																3.0					3.0	0.5	
	SN ON GND								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TONOPAH AP	SNOWFALL	T	T				T																									
	SN ON GND																															
VERDI	SNOWFALL																								8.2					3.0		
	SN ON GND																								-	-	-	-	-	3		
VIRGINIA CITY	SNOWFALL	T		T																					12.0				0.3	1.8		0.5
	SN ON GND	T																							12	6	2	2	2	4	2	3
WELLINGTON RS	SNOWFALL		T																											4.0		
	SN ON GND																													4	3	2
WELLS	SNOWFALL	5.4	0.5	1.5		1.5	10.0			2.0					0.3		0.6	0.4	2.0						8.0			4.0	2.0			
	SN ON GND	5	4	5	5	6	9	8	8	9	9	8	7	6	6	6	6	5	6	5	5	5	4	1	6			4	3	3	2	2
WILKINS	SNOWFALL	5.0		7.0			8.0			2.0					2.0			1.0	4.0						8.0	4.0						
	SN ON GND	4	2	8	8	7	12	10	8	9	8	6	4	3	5	5	3	4	6	4	3	3			8	10	5	6	5	4	3	3
WINNEMUCCA WB AP	SNOWFALL	T	0.1	T		6.0	2.4		0.5															2.9	2.1		T	1.0	T			
	SN ON GND			T			9	3	2	2	1	1	1	1	1	1	1	T	T	T					4	3	2	1	1	T	T	T
	WTR EQUIV						0.6	0.6	0.4	0.6															0.3	0.6	0.5					
YERINGTON	SNOWFALL																								2.0					0.5		
	SN ON GND																								-	-	-	-	-	-	-	-

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2 ·

NEVADA
DELAYED DATA

Station		Temperature													Precipitation									
											No. of Days								Snow, Sleet, Hail			No. of Days		
											Max.		Min.											
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
JUNE 1955																								
LAMOILLE PH	AM	75.0	41.7	58.4	0.0	88	23	33	2	200	0	0	0	0	2.26	1.09	.84	29	.0	0		5	2	0
JULY 1955																								
BEATTY		96.9	62.7	79.8	- 0.6	105	16	51	4	0	30	0	0	0	.04	- .13	.04	15		0		0	0	0
AUGUST 1955																								
VIRGIN VALLEY		M	M	M											T		T	8	.0	0		0	0	0
SEPTEMBER 1955																								
MARK TWAIN CAMP		M	M	M		90	4+	28	26		3	0		0	1.06		.83	18	8.0			2	1	0
OCTOBER 1955																								
BEATTY		81.5	48.1	64.8	4.7	89	1+	39	28	56	0	0	0	0	.00	- .33	.00		.0	0		0	0	0
CALIENTE		78.5M	34.5M	56.5M	3.5	86	16+	23	30	258	0	0	11	0	.00	- .68	.00					0	0	0
VIRGIN VALLEY		M	M	M											.10		.09	20	.0	0		0	0	0
NOVEMBER 1955																								
ADAVEN		56.3	25.3	40.8	1.7	78	30	3	15	706	0	1	25	0	.84	.11	.83	14				1	1	0
VIRGIN VALLEY		M	M	M											.39		.19	16	3.0	3	14	1	0	0

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JUNE 1955																																
CARP	.00																															
LAMOILLE PH	2.26	.52													.18	.35	.37													.84		
JULY 1955																																
BEATTY	.04															.04																
AUGUST 1955																																
VIRGIN VALLEY	T								T																							
SEPTEMBER 1955																																
MARK TWAIN CAMP	1.06																		.83	.06					.17							
MIDAS 4 SE	.04																							.04								
OCTOBER 1955																																
BEATTY	.00																															
CALIENTE	.00																															
VIRGIN VALLEY	.10										T			.01							.09											
NOVEMBER 1955																																
ADAVEN	.84														.83			T				.01										
VIRGIN VALLEY	.39												T	.09	.09		.19	.02											T			

SUPPLEMENTAL PRECIPITATION DATA

STORM OF JUNE 13, 1955

COUNTY	LATITUDE	LONGITUDE	LOCATION	TYPE OF GAGE	ACCURACY	STORM TOTAL	REMARKS
Clark	36° 15'	115° 02'	Nellis Air Force Base	8" Standard on top of small building	Excellent	.23	Gage read every 6 hours. Rain began 2:57 p.m. and ended 3:48 p.m., reading taken at 5:18 p.m., .18; rain began 5:44 p.m. and ended 8:02 p.m., reading taken at 11:18 p.m., .05. Small hail occurred 3:32 to 3:34 p.m.
Clark	36° 09'	115° 11'	D. Hahn, residence 1140 Melville Rd.	8" Standard	Excellent	.93	Weather Bureau employee private residence. Gage checked prior to and following storm.
Clark	36° 11'	115° 11'	C. A. Carpenter, Twin Lakes Subdivision	Several containers in yard	Good	-	Rainfall varied from 2.8 to 3.4 inches. Heavy rainfall occurred between 5:10 and 5:45 p.m.
Clark	36° 11'	115° 11'	Mr. Stringer's residence, Twin Lakes Subdivision	Drinking Glass	Fair	-	Placed drinking glass in the yard about 5 minutes after heavy rainfall started. Rainfall converted to 1.7 inches. Estimated total rainfall 2.0 inches.
Clark	36° 08'	115° 13'	Residence at intersection of Lindell and Eldorado Streets	Little red wagon, level exposure	Fair	-	Wagon had vertical sides and measured 3 inches in depth. Rainfall was estimated at 3.0 inches. Considerable thunder, lightning, and hail also occurred at this location.
Clark	36° 10'	115° 14'	Trash disposal area on West Charleston Ave.	Enameled sauce pan	Fair	-	Depth of water in vertical sided sauce pan was .50 inch. Estimated evaporation was 1.00 inch. Total estimated rainfall, 1.50 inches. Location visited at 11:30 a.m. on June 16.
Clark	36° 11'	115° 13'	Trash disposal area at SE corner section 24, Township 20 S, Range 60 E	Soup can	Fair	-	Soup can contained 2.4 inches of water with a well defined mark at 3.3 inches. Estimated rainfall 3.3 inches. Location visited 2:00 p.m. on June 16.

Table 5

DAILY TEMPERATURES

NEVADA
DELAYED DATA

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
JUNE 1955																																	
LAMOILLE PH	MAX	51	56	67	72	75	78	79	84	86	87	81	84	82	75	70	68	65	73	77	80	85	87	88	66	74	72	73	77	69	68		75.0
	MIN	34	33	38	41	42	43	41	43	47	45	46	47	43	44	36	34	38	42	45	46	43	46	49	43	42	40	39	41	42	39		41.7
JULY 1955																																	
BEATTY	MAX	94	92	92	91	90	94	96	96	93	88	93	97	104	101	102	105	104	100	98	98	99	101	104	97	96	94	95	95	98	99	99	96.9
	MIN	60	59	61	51	58	53	58	56	54	58	57	59	63	70	73	65	84	75	67	69	71	89	73	75	71	63	56	53	59	59	64	62.7
SEPTEMBER 1955																																	
MARK TWAIN CAMP	MAX	89	88	87	90	90	90	85	83	85	86	87				81	73	86	50	50						72							
	MIN	52	53	52	51	52	52	54	55	44	44	47				40	39	31	29	32							28						
OCTOBER 1955																																	
BEATTY	MAX	89	89	88	82	81	80	81	82	85	85	85	89	88	86	89	87	88	79	79	76	79	78	77	78	80	72	87	78	78	78	74	81.5
	MIN	44	46	48	50	51	51	41	44	46	49	50	57	55	51	52	58	53	55	54	43	45	48	54	44	42	43	43	39	53	42	40	48.1
CALIENTE	MAX	85	84	84	80	77	80	80	79	83	81	82	81	82	85		86		81	86	75	75	74	73	74	78	71	62	72	73		75	78.5
	MIN	35	32	34	44	35	29	29	30	33	38	35	38	38	38			39	40	49	38	36	38	29	36	31	33	31	26	30	23		34.5
NOVEMBER 1955																																	
ADAVEN	MAX	55	51	65	66	67	58	58	65	62	68	60	53	44	41	30	36	35	47	56	52	52	52	45	57	75	75	65	82	58	78		58.3
	MIN	28	18	30	31	36	29	32	23	33	31	34	29	21	27	3	5	25	16	26	30	40	19	16	17	19	24	34	28	30	25		25.3

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SEPTEMBER 1955																																
MARK TWAIN CAMP	SNOWFALL																		8.0													
	SN ON GND																		-	-	-	-	-	-	-	-						
NOVEMBER 1955																																
VIRGIN VALLEY	SNOWFALL												T	1.0	2.0														T			
	SN ON GND												T	1	3	2																

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	6	40 26	116 35	6125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	4P	4P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		8P	RAYMOND EASTON	3
#CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	4P	4P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER	2431	ESMERALDA	2	37 38	118 02	4975	5P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	38 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	116 19	5780		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	5P	5P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4180	6P	6P	MRS IDA E LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	6A	6A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	4P	4P	WILLIAM E GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 25	8700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W SAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE E MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3138	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	8	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	8	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 18	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	8	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	8P	8P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
#LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	8	38 12	118 45	7230	7P	7P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE 2	4858	ORMSBY	8	39 09	119 53	7690		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER D ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	8000		VAR	IVAN W SAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	8789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEO SURVEY	S
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		MID		C
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 29	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 58	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	PERSHING CO WTR CD	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	4P	4P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	8	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	7200		VAR	NEV STATE ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE E MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5860		6P	MRS DAN ANDRAE	3
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W E CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 5[illegible]	117 28	6655		VAR	J G UHRLAUH	S
NEW STATIONS										
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY RCH	8543	LINCOLN	3	38 03	114 10	5800	SS	SS	CLOSED	12/6/55
REACTIVATED STATION										
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

THIS ISSUE CONTAINS ADDITIONAL PRECIPITATION DATA FOR THE STORM OF JUNE 13, 1955 ON PAGE 144.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

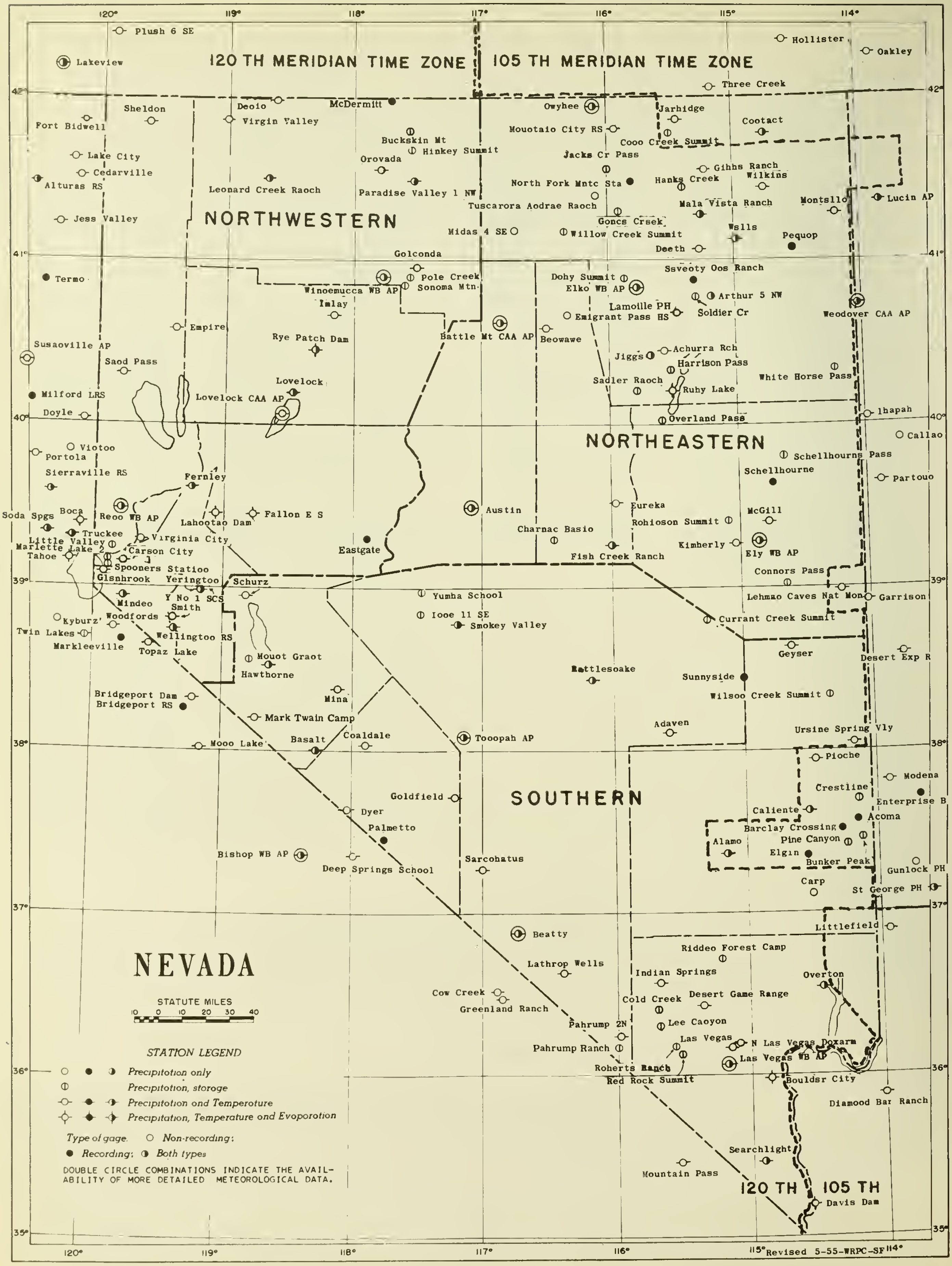
Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

CORRECTED DATA

JULY 1955	MALA VISTA RANCH	TABLES 2, 3, and 5: Precipitation on 12th should be .00. Add max temperature on 1st, 74°, and min 40°. Min temperature on 17th should be 51°, monthly mean max 85.9°, mean min 45.3°, mean 65.6°, departure -0.2°, lowest 31° on 7th, total degree days 66, and days with 32° or below 2.
OCTOBER 1955	JARBIDGE	TABLES 2 and 3: Precipitation on 25th should be .21, monthly total .81, departure -1.09, greatest day .51 on 20th, and days with .50 or more 1.

NWRC, Asheville, N.C. -- 2/3/56 -- 850


NEVADA
120 TH MERIDIAN TIME ZONE
105 TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120 TH
105 TH
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⌽ Precipitation, storage
-○- -●- -◑- Precipitation and Temperature
-○- -●- -◑- Precipitation, Temperature and Evaporation
Type of gage. ○ Non-recording;
● Recording; ◑ Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
Revised 5-55-WRPC-SF
Plush 6 SE
Lakeview
Hollister
Oakley
Three Creek
Sheldon
Fort Bidwell
Decio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Cootact
Mountain City RS
Cobb Creek Summit
Buckskin Mt
Hinkey Summit
Jacks Cr Pass
Lake City
Cedarville
Alturas RS
Orovada
Gibbs Ranch
Wilkins
North Fork Mntc Sta
Hanks Creek
Leonard Creek Ranch
Paradise Valley 1 NW
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Jess Valley
Gance Creek
Midas 4 SE
Willow Creek Summit
Wells
Pequop
Deeth
Golconda
Seventy One Ranch
Termo
Winnemucca WB AP
Pole Creek
Sonoma Mtn
Dohy Summit
Elko WB AP
Arthur 5 NW
Imlay
Lamoille PH
Emigrant Pass HS
Soldier Cr
Wendover CAA AP
Empire
Battle Mt CAA AP
Beowawe
Susanville AP
Rye Patch Dam
Achurra Rch
Jiggs
Harrison Pass
Sand Pass
White Horse Pass
Lovelock
Sadler Ranch
Milford LRS
Lovelock CAA AP
Ruby Lake
Doyle
Ibapah
Overland Pass
Callao
Vinton
Portola
NORTHEASTERN
Schellbourne Pass
Sierraville RS
Schellbourne
Partoun
Fernley
Austin
Eureka
McGill
Soda Spgs
Boca
Reno WB AP
Fallon E S
Lahontan Dam
Charnac Basin
Robinson Summit
Truckee
Virginia City
Little Valley
Marlette Lake 2
Tahoe
Carson City
Eastgate
Kimberly
Ely WB AP
Fish Creek Ranch
Spooners Station
Glenbrook
Yerington
Connors Pass
Schurz
Y No 1 SCS
Smith
Minden
Yumba School
Lehman Caves Nat Mon
Garrison
Kyburz
Woodfords
Ione 11 SE
Smokey Valley
Currant Creek Summit
Twin Lakes
Wellington RS
Markleeville
Topaz Lake
Geyser
Mount Grant
Hawthorne
Desert Exp R
Rattlesnake
Sunnyside
Bridgeport Dam
Bridgeport RS
Mina
Wilson Creek Summit
Mark Twain Camp
Adaven
Ursine Spring Vly
Basalt
Coaldale
Mono Lake
Tonopah AP
Pioche
Modena
Crestline
Goldfield
Enterprise B Jct
Caliente
Acoma
Dyer
Barclay Crossing
Palmetto
Pine Canyon
Alamo
Elgin
Bishop WB AP
Bunker Peak
Sarcobatus
Deep Springs School
Gunlock PH
Carp
St George PH
Beatty
Littlefield
Riddeo Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Pahrump 2N
Lee Canyon
Las Vegas
N Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Mountain Pass
Davis Dam

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UNNE
cop. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

ANNUAL SUMMARY 1955
Volume LXX No. 13

ASHEVILLE: 1956

UNIVERSITY OF ILLINOIS

WEATHER SUMMARY

GENERAL: Although precipitation averaged almost exactly normal for the year across the State, it was another difficult year because of moisture shortages during most of the growing season. It was also a colder year than normal, eight of the twelve months averaging cooler than usual, and both January and February being quite cold. December closed the year with a long spell of mild weather. There were only a few damaging storms, foremost of which were the heavy rains and resulting floods in the Reno and Las Vegas areas (Reno in December, Las Vegas in June). With soil conditions so dry over very large sections, there were several duststorms at intervals throughout the year.

TEMPERATURES: The 49.8° average temperature for the year for the statewide area was 1.2° below normal. The first six months ran quite cool, then four of the last six were a little warmer than usual. Most stations, of course, averaged cool for the year, but a few in the Northwestern Division, led by Lovelock (52.0°, +1.4°), were as warm as (or warmer than) normal. The warmest average was at Boulder City, where the 65.5° annual mean was still 1.4° cooler than usual. The coolest station for the year was Gibbs Ranch, with an average mean of 39.9° (no normal available). Extremes for the State were -26° at Fish Creek Ranch January 8 and Ursine Spring Valley January 13, and 117° at North Las Vegas Doxarm and Overton June 8, and at Indian Springs September 4. The 117° September 4 reading was the warmest for the month in the 67 Septembers of record beginning in 1889.

PRECIPITATION: The 8.58-inch State average for the year was only 0.02 inch short of normal, but this is an oversimplification which misses some important features. The year for the first 11 months was dry, and it was only the heavy precipitation of late December that brought a number of station averages to above normal. The first half of the year was dry everywhere, and following a dry 1954, agriculture was off to a very dry 1955 start. The two northern divisions had better-than-usual moisture the last six months, but most of the Southern Division ended the year quite dry. The largest total for the year was Glenbrook's 25.60 inches, 7.50 inches above normal. Here, however, is a good example of how the heavy December Northwestern Division precipitation affected the picture. Half of the Glenbrook total fell in December (12.77 inches) and without the December 10.44-inch excess, the year would have been nearly three inches shy of normal. Similarly Carson City's 10.39 inches in December was over two-thirds of the annual total.

The driest stations were scattered along the southwest border from Sarcobatus southeastward to northwest of Las Vegas. Indian Springs was the driest, with the annual total there of 1.73 inches being 1.88 inches short of normal. Sarcobatus had only 2.29 inches. A few higher stations in the two northern divisions had 1955 snowfall totals above 100 inches, but the greatest total was 169.5 inches at Glenbrook in the mountains southwest of Carson City.

DESTRUCTIVE STORMS: There were only a few damaging storms, but some of them were unusually severe. The heavy rains and resulting floods in December in parts of the Northwestern Division caused extensive severe damage. The Truckee River flooded downtown Reno, and Walker, Carson, and Susan Rivers flooded valley floors during the December 23 - 25 period. Damage was worse than in the 1950 floods, and the pooling of the river above Vista was reported to have been greater than at any time since 1882. This flooding resulted from the phenomenally heavy rains and snows in the Sierra Nevada Mountains during December, an example of which was the 3.70-inch 24-hour total measured at Basalt December 23. On June 13 heavy thunderstorms and heavy showers, some with hail, struck the Las Vegas area, causing flash flood and other damage estimated at $1.5 million. On the same day there was a railroad washout west of Winnemucca which derailed the locomotive and 10 cars of a streamlined passenger train.

A series of duststorms, produced primarily by dry soil and secondarily by winds which in themselves were not particularly unusual, started locally in February, and recurred at intervals until late in the year. Blowing sand or dust was reported every month April - November by at least a few stations. One of the worst was on May 7, when dust was reported at an elevation of 15,000 feet over parts of the Northeastern Division. There were a few severe thunderstorms in addition to the ones in June around Las Vegas, mostly in July and August. Las Vegas flooded a second time on July 23, but not so severely as on June 13. On the evening of August 13 a "cloudburst" east of Wells caused severe road damage on Silver Zone Pass. Near Overton heavy showers caused extensive irrigation works, road, and crop damage on August 25. Other storms, generally less severe or less extensive than those covered here, are covered in the summaries issued for each month during the year.

AGRICULTURE: As might be expected from a generally dry year, farming and ranching had more than the usual portion of weather trouble. Ranges were poor until May rains afforded some improvement, but ranges were not able to maintain adequate feed thereafter except in about the eastern third of Nevada where summer precipitation was near or even a little more than normal. In May many reservoirs already had become critically short of water, and irrigated pastures were rated as in the poorest condition since 1934. The cool spring weather delayed the growing season, and even where water supplies were adequate, crop development was slow until August warmth permitted almost complete recovery. Growing season precipitation was not sufficiently sustained in general to maintain much improvement, and as the growing season ended the results of the almost continuous dryness for nearly two years showed up in several ways. Hay crops were only about three-fourths average, irrigated land yields were off considerably on the average, many herds of stock had been reduced substantially, and remaining stock was only in good to fair condition. Not all factors were bad, however. On the favorable side were the good yields where irrigation water supplies were adequate, range grasses that recovered enough to provide feed at intervals during the late summer, and the greatly improved soil moisture situation in the two northern divisions (also slight improvement in most of the Southern Division), resulting from generally heavy December precipitation.

R. A. Dightman

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
ACHURRA RANCH	21.3M		23.7M		31.4M		M		[illegible]		59.8M		66.8M		M		M		49.4M		35.5M		-		-	
ADAVEN	[illegible]	- 3.8	25.9	- 5.7	[illegible]	- 0.1	42.1	- 3.4	50.4	[illegible]	60.5	- 1.9	67.7	- 2.5	67.2	- 0.8	62.3	1.6	53.3	3.0	40.8	1.7	39.8	6.3	47.5	- 0.7
ALAMO	30.7M	- 5.4	30.8M	- 3.2	40.5M	- 0.3	51.7M	- 3.4	M		66.9M	- 2.4	M		M		67.4M	- 0.6	M		M		M		-	
AUSTIN	[illegible]	- 4.8	24.3M	- 0.8	33.8	- 0.1	38.6	- 5.0	48.0	[illegible]	60.8	0.6	67.1M	- 2.6	M		61.7	2.4	52.5	3.9	35.8	- 2.3	33.4M	1.9	-	
BASALT	23.0		30.3		38.0M		42.7M		52.6		62.1M		68.6M		70.7		61.6M		51.0M		38.6M		34.3		47.8	
BATTLE MT CAA AP	18.4		26.3		36.6		41.7		51.3		63.7		69.6		71.2		59.1		49.2		33.3		31.0		46.0	
BEATTY	34.0	[illegible]	40.3	- 3.2	49.4	- 0.2	54.2	- 3.0	63.7	- 1.4	-		79.6	- 0.6	82.7	4.3	74.0	2.5	64.6	4.7	49.4	0.1	42.5	0.8	-	
BEOWAWE	18.7	- 7.9	23.5M	- 8.6	[illegible]	- 4.6	42.6	- 5.7	52.0M	- 4.7	[illegible]	- 2.9	68.4	- 5.2	70.0	- 1.4	57.3	- 3.4	46.3	- 1.2	33.6M	- 3.8	34.6M	[illegible]	45.6	- 3.5
BOULDER CITY	41.9	- 3.2	44.3	- 4.9	55.9	- 0.9	61.0	- 4.7	70.9	- 3.2	81.3	- 1.4	85.7	- 3.5	84.9	- 2.4	81.7	0.7	72.1	3.4	55.9	0.4	50.6	2.9	65.5	- 1.4
CALIENTE	20.2	-10.7	29.2	-11.2	42.7	- 2.3	48.8M	- 3.1	58.1	- 2.0	68.1	0.4	74.4M	[illegible]	75.3	1.6	65.9	0.6	56.5M	3.5	41.6M	0.0	36.6	4.9	51.3	- 1.6
CARSON CITY	26.1	- 5.9	34.4	- 1.2	40.1	- 1.3	42.2	- 5.6	53.8	- 1.3	62.6	0.4	66.6	- 2.6	69.8	2.2	62.0	2.1	53.1	3.2	42.9	2.9	38.7	4.6	49.4	- 0.2
COALDALE	-		-		-		-		M		71.4		76.6		77.9		-		-		42.9		37.5		-	
CONTACT	20.5		24.1		35.1M		40.7		51.6		61.1		67.5		70.2		57.7		49.2M		33.1		30.6M		45.2	
DEETH	13.7		18.5		30.6		39.9		48.5		59.4		63.6		65.3		54.6		45.7		30.7		24.6M		41.2	
DENIO	24.4		29.5		37.6		42.2		52.4		62.5		68.4		72.2		60.0		48.6		37.2		35.0		47.5	
DESERT GAME RANGE	39.5	[illegible]	42.5	- 3.7	51.4	0.5	57.8	- 2.1	67.4M	- 1.4	75.4	- 0.5	81.9	- 1.0	81.7	0.7	74.7	0.7	65.6	2.9	51.9	1.5	45.7	1.7	61.3	- 0.4
DYER	17.0		30.5		39.3		45.2		54.4		65.2		71.4M		73.7		63.4		54.4		38.3		35.8		49.0	
ELKO WB AP	13.1	- 8.8	19.1	- 9.3	34.1	- 2.0	40.2	- 4.4	49.1	- 3.9	60.3	0.0	67.9	- 2.3	69.7	2.1	57.3	- 0.5	47.2	- 0.2	30.3	- 4.2	26.9	0.0	43.0	- 2.7
ELY WB AP	14.6	- 8.4	17.9	-10.2	31.4	- 3.9	39.3	- 4.4	47.8	- 3.9	57.6	- 2.0	65.2	- 3.2	67.7	1.4	56.8	- 1.0	47.3	0.4	31.6	- 3.6	28.6	1.7	42.2	- 3.0
EMPIRE	23.8	- 4.5	32.1	- 2.7	41.1M	- 1.1	44.4	- 5.6	58.2M	0.2	68.8	2.7	71.6M	- 3.9	76.5M	3.3	65.9M	2.0	56.3	4.2	40.1M	0.4	36.6	5.2	51.3	0.0
EUREKA	20.4M		23.7M		32.8M		39.6		47.9M		59.7		66.0		70.2		60.2M		50.8M		33.8		29.9M		44.6	
FALLON EXP STA	27.9M	- 1.5	33.1M	- 2.9	39.8	- 3.1	45.1	- 5.2	56.2	- 1.3	65.4	0.3	70.1	- 2.8	73.3	2.7	62.1	0.8	53.3	2.2	38.5	- 1.1	37.3	5.5	50.2	- 0.5
FERNLEY	27.5	- 5.6	33.1	- 4.2	41.2	- 1.6	45.9	- 4.8	57.4	- 0.7	69.2	3.8	72.9	- 1.7	78.4	5.0	65.2	1.9	55.7	4.0	40.7	- 0.2	37.1	4.8	52.0	0.0
FISH CREEK RANCH	9.8		16.5		29.6		38.2		44.6		55.5M		63.2M		65.4		55.3		44.9		30.2		26.6		40.1	
GEYSER	-		-		M		37.1	- 6.8	-		-		-		-		-		-		-		-		-	
GIBBS RANCH	14.4M		18.2		27.4		36.9M		45.1		54.5		63.2M		64.9M		54.5M		45.0		29.1M		25.2		39.9	
GLENBROOK	28.5	- 1.5	30.8	- 0.3	35.3	- 0.3	37.5	- 3.8	49.3	2.3	57.9	1.3	63.2	- 2.0	68.6	4.2	60.8	2.1	52.5	4.2	39.4	- 1.0	34.2	1.6	46.5	0.6
GOLCONDA	19.1	- 8.5	26.9	- 6.5	37.6M	- 2.8	42.2	- 5.7	53.3M	- 3.1	64.2M	- 1.0	69.7M	- 4.7	72.3M	1.4	60.9	1.0	53.4M	4.2	36.9	- 1.6	34.9	5.1	47.6	- 1.9
HAWTHORNE	27.4M		35.4		42.1		47.9M		57.6		69.3M		76.8M		M		-		-		-		-		-	
IMLAY	20.4	- 7.2	30.4	- 4.6	40.4M	- 1.4	44.6M	- 4.3	56.2	- 0.4	67.4M	1.8	72.1	- 2.7	74.1M	2.8	63.5	2.5	54.1M	3.1	36.1	- 1.1	36.5	4.8	49.8	- 0.6
INDIAN SPRINGS	35.7	- 3.2	39.0	- 4.5	49.5	- 1.0	M		66.8	- 1.7	76.9	0.4	82.3	- 1.0	83.2M	2.0	76.5	3.2	64.2	3.5	48.3	0.8	43.6	2.4	-	
JARBIDGE	24.0M	- 1.2	24.6M	- 3.1	31.1M	- 1.2	37.3	- 3.4	45.7M	- 2.7	56.5M	3.0	63.0M	- 1.7	66.6	3.5	55.3M	0.9	47.6M	1.8	31.4M	- 3.3	30.8	1.8	42.8	- 0.5
KIMBERLY	19.2	- 4.9	21.2	- 5.9	30.1	- 3.3	36.6M	- 6.5	46.8M	- 4.4	57.7M	- 2.0	65.4M	- 3.8	66.6	- 0.4	58.7M	0.4	47.4M	- 0.2	32.1	- 3.4	28.5	- 0.3	42.5	- 2.9
LAHONTAN DAM	30.3	- 0.9	M		M		46.9	- 5.1	58.4	- 2.2	69.0	0.1	74.1	- 4.0	79.0	2.9	67.5	1.6	58.5M	4.0	42.1	- 0.4	39.9M	5.9	-	
LAMOILLE PH	19.7	- 5.3	20.3	- 8.5	34.2	- 0.2	37.6	- 4.8	47.3	- 3.3	58.4	0.0	65.9	- 2.6	65.3	- 1.9	55.6	- 1.9	46.7	- 1.1	35.5	- 0.1	31.9	3.7	43.2	- 2.2
LAS VEGAS	43.1	- 2.0	46.2	- 4.2	57.2M	0.5	63.0M	- 1.5	70.2M	- 1.7	77.8M	- 2.4	82.9M	- 3.4	83.7M	- 0.7	M		68.3M	2.4	54.7M	0.8	M			
LAS VEGAS WB AP	41.1	- 3.1	43.7	- 6.7	54.1	- 2.4	60.3	- 5.3	70.2	- 3.9	81.6	- 2.0	87.2	- 3.3	86.7	- 1.7	80.8	0.1	69.8	2.4	53.1	- 0.8	48.1	1.3	64.8	- 2.0
LATHROP WELLS	40.1		43.9		53.2		58.0		68.0		76.7		83.7		86.9		78.5		69.5		M		-		-	
LEHMAN CAVES NM	23.5	- 5.8	24.6	- 6.1	33.4	- 2.4	40.1	- 4.3	51.0	- 1.2	62.1	1.8	69.1	- 1.5	70.8	1.6	62.8	2.8	51.7	4.2	36.7	0.4	35.2	3.1	46.7	- 0.7
LEONARD CREEK RCH	23.9		30.5		38.7		44.1		56.2		66.8		71.8		75.8		65.0		54.9		38.5		35.7		50.2	
LOVELOCK	26.7	- 1.4	32.7	- 2.5	40.8	- 1.7	46.2	- 3.8	58.1	0.2	68.1	2.6	73.4	- 0.3	77.7	6.8	66.4	4.3	57.1	5.8	39.4	0.5	37.7	6.5	52.0	1.4
LOVELOCK CAA AP	27.2		31.9		39.6		44.2		55.7		66.9		70.7		73.9		63.8		55.7		37.0		35.1		50.1	
MALA VISTA RANCH	12.8M	- 7.6	17.0M	- 8.6	29.8	- 2.9	39.7	- 2.7	48.1M	- 2.2	58.3M	1.8	65.6M	- 0.2	67.0M	3.7	55.4M	1.1	46.4M	2.2	30.3	- 2.1	25.6M	- 0.1	41.4	- 1.4
MARK TWAIN CAMP	-		-		-		-		M		58.0M		64.5M		68.0		M		-		-		-		-	
MC GILL	20.6	- 6.1	22.6	- 8.2	33.4	- 3.8	40.2	- 5.3	50.4	- 3.8	59.9M	- 3.4	67.9	- 4.1	69.8	- 0.2	61.4	0.5	51.8	2.7	35.0	- 2.8	30.9	1.8	45.3	- 2.8
MINA	24.4M	- 7.7	34.4M	- 3.2	41.5M	- 2.4	48.2M	- 3.3	56.8M	- 3.1	71.7M	2.0	74.7M	- 3.5	77.1M	1.6	66.3M	0.3	55.3M	1.6	40.7M	- 1.8	36.0M	1.9	52.3	- 1.4
MINDEN	22.4	- 8.8	32.2	- 4.0	38.4	- 3.8	43.0	- 5.5	52.6	- 2.8	61.1	- 1.3	66.1	- 2.9	69.0	1.8	61.7	1.8	52.3	2.0	41.3	0.4	38.9M	5.5	48.2	- 1.5
MONTELLO	M		24.9	- 4.4	33.8M	- 4.0	43.1	- 3.7	52.8	- 2.6	63.0	0.0	71.0	- 1.5	72.7	3.2	60.5	1.0	48.0	- 0.5	31.2	- 3.9	29.3	3.3	-	
MOUNTAIN CITY RS	-		M		M		M		44.5M		53.1M		59.8M		62.5M		52.1		43.7M		30.7M		26.8M		-	
NORTH LAS VEGAS DOXARM	41.1M		43.9		53.7		60.0		69.6M		78.8		85.1		86.3		78.1		66.8		51.5		46.7		63.5	
OROVADA	20.9M	- 7.1	26.2M	- 7.6	37.2	- 2.7	43.1M	- 3.9	51.7M	- 3.5	64.3M	2.5	69.7M	- 2.4	M		M		M		M		32.7M	1.9	-	
OVERTON	40.7	- 5.1	44.0	- 7.0	54.7M	- 2.6	62.0	- 6.4	71.7	- 4.9	79.4	- 3.9	87.4M	- 3.2	87.7M	- 1.4	77.0M	- 4.5	68.4M	0.5	52.9M	- 1.2	48.3M	0.6	64.5	- 3.3
OWYHEE	17.3M	- 8.5	22.4M	- 7.6	29.5M	- 6.3	38.1	- 5.7	47.7	- 4.1	50.9	0.8	65.8	- 2.2	68.9	3.5	56.7	0.3	48.5	0.7	33.2	- 5.9	31.0	0.8	43.2	- 2.8
PARADISE VALLEY 1 NW	20.0M		27.1M		37.3M		42.6M		51.9M		62.8		67.4M		71.1M		59.5M		50.5M		34.0M		M		-	
PIOCHE	24.4	- 4.9	26.9	- 6.7	37.6	- 1.5	43.6	- 4.7	55.9	0.0	65.2	0.1	71.4	- 1.6	70.8	- 0.3	64.3	0.8	55.1	3.6	39.6	- 0.7	35.7	3.0	49.2	- 1.1
RATTLESNAKE	17.1		21.5		36.5M		44.8		54.5		64.1		72.7M		74.3M		64.9		55.8M		39.4M		36.4M		48.5	
RENO WB AP	24.8	- 6.4	32.1	- 4.2	38.7	- 1.9	41.4	- 6.3	53.4	- 1.9	62.3	0.8	66.7	- 2.9	69.5	2.1	59.9	- 0.6	50.7	0.0	39.4	- 0.8	35.6	2.4	47.9	- 1.6
RUBY LAKE	18.7	- 4.8	24.5M	- 4.6	34.1M	- 1.2	39.7M	- 3.7	48.9	- 2.7	59.9	2.3	66.7	- 1.2	68.5	2.5	61.2M	4.2	49.2	1.6	35.0	- 0.1	29.9	2.0	44.7	- 0.5
RYE PATCH DAM	21.8	- 7.0	30.3	- 3.7	39.5	- 1.0	44.4	- 4.2	55.2	- 1.9	66.5M	2.4	69.9M	- 2.9	72.0M	1.2	61.2M	- 1.0	52.6	1.8	37.2	- 1.2	36.0	4.0	48.9	- 1.1
SAND PASS	23.1	- 6.7	33.1M	- 2.9	41.7	- 1.3	45.3M	- 5.2	57.3M	- 1.1	66.8M	0.9	68.6M	- 5.9	72.5M	0.5	62.6	- 1.0	53.3M	0.3	41.9	1.6	39.6M	7.0	50.5	- 1.1
SARCOBATUS	28.2		36.9		44.5		50.1		60.8		70.4		76.6		78.9		68.5		59.4		44.4		38.5		54.8	
SCHURZ	26.7	- 4.9	M		M		45.2	- 5.6	55.9	- 3.1	66.6	0.8	71.1	- 2.0	73.5	2.1	64.1	1.4	54.2	1.5	39.6	- 1.7	37.9	3.8	-	
SEARCHLIGHT	39.4	- 4.5	43.2	- 5.0	52.2	- 1.7	57.2	- 4.3	66.7	- 2.5	77.0	- 1.4	80.7	- 3.4	80.4	- 1.3	77.6	1.5	68.9	3.8	53.4	- 0.7	48.3	2.6	62.1	- 1.4
SHELDON	21.3	- 3.1	22.3	- 4.2	27.7	- 3.5	32.2	- 7.0	44.4	- 1.7	53.8	2.5	57.5	- 3.6	63.8M	3.2	53.3	- 0.2	46.5	2.2	32.1	- 2.2	27.1	- 2.1	40.2	- 1.6
SMITH	24.1	- 6.5	33.0	- 2.7	39.2	- 1.9	43.6	- 5.2	54.1	- 1.2	63.9	1.7	67.2	- 2.9	70.6	2.7	61.4	1.0	51.7	1.1	40.0	0.8	37.8	4.1	48.9	- 0.7
SMOKEY VALLEY	16.1		25.6		37.5		43.1M		53.0M		64.4M		68.6		72.1M		59.8M		51.9		36.5M		35.5		47.0	
TONOPAH AP	16.3		26.6		40.1		44.5		54.4		65.3		71.6		73.3		64.3		54.9		39.3		34.4		48.8	
URSINE SPRING VALLEY	15.0M		-		-		-		-		-		-		-		-		-		-		-		-	
VERDI	-		-		-		-		-		-		-		-		-		M		41.2		35.3		-	
VIRGINIA CITY	27.4		32.4		38.9		40.9		53.0		62.8		67.0M		72.9		62.8		54.3		42.0M		36.5		49.3	
VIRGIN VALLEY	M		-		35.3M		M		-		-		-		M		M		M		M		M		-	
WELLINGTON RS	26.0M		34.8M		41.4M		45.5M		54.6M		66.0M		69.7		73.5		63.9		54.8M		43.2M		40.4M		51.1	
WELLS	14.1	- 8.4	19.7	- 7.0	31.9	- 3.4	40.3	- 4.3	48.5M	- 3.0	59.9	- 0.2	66.8	- 3.3	69.4	1.7	57.6	0.6	47.5	1.5	29.7	- 3.8	26.9	2.2	42.7	- 2.3
WILKINS	15.4		21.6		32.2		39.7		48.1		57.9		64.6		66.8		55.3		44.0		29.3		25.9		41.7	
WINNEMUCCA WB AP	17.8	-10.0	27.0	- 7.5	37.2	- 2.2	41.2	- 5.6	51.9	- 4.0	63.1	- 0.9	68.2	- 6.0	70.1	0.4	59.0	- 0.9	49.5	0.9	34.1	- 3.5	32.7	2.7	46.0	- 3.1
YERINGTON	24.9	- 4.9	32.2	- 4.0	39.4	- 2.9	45.0	- 4.3	54.4	- 2.2	63.7	0.3	M		70.9	1.6	60.8M	0.1	52.4	1.6	38.8	- 0.6	36.1	4.1	-	
STATE	24.4	- 6.3	29.9	- 5.2	39.5	- 2.0	45.0	- 4.2	55.1	- 1.9	65.2	0.0	71.1	- 2.4	73.3	1.8	63.8	1.0	54.6	2.8	39.5	- 1.1	35.8	3.1	49.8	- 1.2

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
ACHURRA RANCH	1.13		.97		.45		.91		1.74		.50		.56		1.86		1.15		T		.91		E3.47		E13.65	
ADAVEN	3.49	2.19	1.08-	.46	.21-	1.11	.39-	.59	2.29	1.40	1.36	.92	1.35	.39	5.84	4.61	.85	.41	.01-	1.01	.84	.11	1.38	.15	19.09	7.01
ALAMO	1.16	.49	.40-	.37	.00-	.80	.00-	.69	1.67	1.15	.40	.19	.69-	.05	1.17	.38	.00-	.29	.00-	.53	.16-	.15	.00-	.65	5.65-	1.32
ARTHUR 5 NW	E2.78	.81	.64-	1.26	.55-	1.06	1.20-	.43	1.61	.01	.70-	.45	.67	.02	1.00	.44	.78	.00	.34-	.94	E2.39	1.17	E3.54	1.98	E16.20	.29
AUSTIN	1.45	.26	1.03-	.18	.33-	1.19	.66-	.99	2.31	.79	.65-	.09	.74	.22	E1.30	.75	.49-	.02	.08-	.79	1.66	.85	1.42	.28	E12.12-	.11
BASALT	.35		.90		.00		.00		.82		.08		.17		1.00		.87		.00		T		5.14		9.33	
BATTLE MT CAA AP R	.49-	.30	.17-	.54	.21-	.44	.42-	.33	1.68	.88	.05-	.49	.43	.25	T -	.15	.11-	.16	.02-	.51	.39-	.18	1.87	1.10	5.84-	.87
BEATTY	.99	.28	.12-	.66	.00-	.52	.14-	.32	1.04	.70	E .00-	.14	.04-	.13	1.40	1.20	.00-	.17	.00-	.33	.26-	.01	.32-	.23	E 4.31-	.33
BEOWAWE	E1.07	.34	E .20-	.42	.07-	.46	.00-	.65	E .96	.18	.00-	.51	T -	.23	.56	.38	.08-	.21	.04-	.46	1.54	.95	.15-	.68	E 4.67-	1.77
BOULDER CITY	1.29	.54	.33-	.32	.03-	.48	.08-	.28	.13-	.02	.02-	.02	.93	.37	2.25	1.81	.00-	.49	.07-	.20	.07-	.22	.02-	.64	5.22	.05
CALIENTE	1.50	.61	.56-	.44	.00-	.86	.00-	.61	.76	.32	.00-	.32	.91	.25	2.32	1.57	.33-	.12	.00-	.68	.30-	.22	.45-	.35	7.13-	.85
CARP	2.17		1.30		.12		.00		.42		.00		-		-		-		-		-		-		-	
CARSON CITY	1.50-	.60	.50-	1.19	.18-	1.12	.19-	.49	.62	.08	.16-	.17	.19	.02	.00-	.17	.67	.41	.14-	.45	.78-	.58	10.39	8.66	15.32	4.40
COALDALE	-		-		-		-		-		.03		.44		1.90		-		-		.00		.75		-	
CONTACT	.33		.35		.34		.58		2.29		1.52		.90		.66		2.13		.17		.72		1.85		11.84	
DEETH	1.17		.57		.17		1.13		2.38		1.00		.68		.35		1.63		.18		2.32		3.27		14.85	
DENIO	.24		.43		.75		.49		.71		.69		.34		.00		.16		.05		.56		2.03		6.45	
DESERT GAME RANGE	1.32	1.00	.25-	.23	.00-	.58	.01-	.38	.09-	.02	.16	.12	.38	.16	1.33	.91	.00-	.48	.00-	.31	.10-	.17	.00-	.61	3.64-	.59
DYER	.39		T		.00		T		.82		.57		.32		.55		1.06		.00		.00		1.70		5.41	
ELKO WB AP R	1.16	.09	.60-	.35	.40-	.29	.31-	.62	1.47	.52	.52-	.18	.57	.20	.23-	.06	.39	.00	.21-	.60	.86-	.07	2.80	1.75	9.52	.39
ELY WB AP R	1.00	.06	.76-	.14	.07-	1.22	.21-	.99	1.74	.56	.76	.26	.47-	.08	1.21	.32	.16-	.52	.04-	.78	.66-	.03	1.68	.80	8.76-	1.76
EMIGRANT PASS HWY STA	E1.63		.57		.53		1.0[illegible]		1.03		.77		.48		.46		.10		.05		1.19		3.54		E11.41	
EMPIRE	.74	.12	.21-	.47	.28-	.17	.2[illegible]-	.06	.54-	.02	.71	.25	.10-	.07	.08-	.05	.20-	.05	.14-	.31	1.03	.55	3.24	2.59	7.56	2.31
EUREKA	.92		1.15		.18		E .67		E1.96		.33		.46		1.96		.14		.00		E .77		1.94		E10.48	
FALLON EXP STATION	.12-	.48	.25-	.34	.09-	.40	.09-	.35	.88	.31	.00-	.33	T -	.16	.00-	.16	.43	.19	.02-	.43	.35	.02	1.29	.69	3.51-	1.44
FERNLEY	.25-	.62	.17-	.40	.20-	.22	T -	.35	.30-	.19	.00-	.24	.29	.01	.00-	.16	1.05	.87	T -	.32	.35-	.05	2.19	1.67	4.78	.00
FISH CREEK RANCH	E .90		T		.00		.18		.60		.05		2.01		.38		.13		.00		E1.24		E2.19		E 7.68	
GEYSER	-		-		.00-	.98	T -	.70	-		-		-		-		-		-		-		-		-	
GIBBS RANCH	.80		.22		.21		.83		1.31		.85		.91		.30		1.08		.05		.41		2.7[illegible]		9.67	
GLENBROOK	3.18-	.54	1.87-	1.24	.77-	1.58	1.63	.55	1.66	.31	.05-	.28	.93	.83	.00-	.23	.45-	.06	.07-	.97	2.22	.27	12.77	10.44	25.60	7.50
GOLCONDA	E .79	.14	.60	.06	.24-	.34	.36-	.20	1.41	.68	.15-	.41	.00-	.17	.00-	.11	.17-	.12	.13-	.34	.70	.21	2.82	2.09	E 7.37	1.49
HAWTHORNE	.22		.05		.07		.01		1.16		.01		.07		-		-		-		-		-		-	
IMLAY	1.39	.73	E .20-	.46	.19-	.31	.67	.15	1.24	.55	.02-	.37	T -	.11	.00-	.15	T -	.26	.29-	.20	.56	.11	E2.00	1.31	E 6.56	.99
INDIAN SPRINGS	.38	.02	.07-	.33	.00-	.33	.00-	.36	.34	.19	T -	.06	.46	.07	.44-	.03	.00-	.22	T -	.25	T -	.20	.04-	.38	1.73-	1.88
JARBIDGE	E1.59-	.91	1.92-	.21	1.70-	.68	3.09	.53	1.79-	.66	1.36-	.69	1.06	.66	.49	.13	.70-	.23	.81-	1.10	2.01	.02	5.20	3.16	E21.72	.02
JIGGS	1.16		.85		.37		.95		E2.22		.66		.28		1.91		.77		.15		1.25		3.02		13.59	
KIMBERLY	1.71	.19	1.37-	.30	.14-	1.40	.85-	.45	1.98	.96	.66-	.01	1.54	.76	1.24	.31	.42-	.39	.00-	1.04	.53-	.32	2.17	1.01	12.61-	.68
LAHONTAN DAM	T -	.56	E .19-	.32	E .17-	.13	.00-	.40	.67	.19	.00-	.34	.00-	.17	.00-	.22	1.19	.92	.65	.28	.06-	.23	E1.47	.96	E 4.40-	.02
LAMOILLE PH	1.32-	.10	1.64-	.03	.99-	.96	3.10	.78	2.71	-.53	2.26	1.09	.58-	.12	.52-	.10	1.02	.24	.23-	1.31	1.80	.37	3.74	2.31	19.91	2.70
LAS VEGAS	1.69	1.09	.17-	.43	.00-	.37	.09-	.16	.62	.46	1.87	1.73	.85	.38	.69	.13	.00-	.37	.00-	.30	.00-	.21	.00-	.49	5.98	1.46
LAS VEGAS WB AP R	1.40	.96	.13-	.45	T -	.35	.11-	.13	.03-	.13	.39	.26	1.55	1.09	1.74	1.21	.00-	.34	T -	.32	.03-	.19	.02-	.56	5.40	1.05
LATHROP WELLS	.75		.32		.00		.28		.33		.00		.24		.75		.00		.00		.00		E .00		E 2.67	
LEHMAN CAVES NM	1.53	.47	1.59	.32	.32-	1.30	.53-	.89	1.65	.65	.92	.06	1.64	.94	1.42	.28	.42-	.20	.44-	.88	.96-	.31	3.02	1.97	14.44	1.11
LEONARD CREEK RCH	.30		.31		.52		.25		.26		.21		1.08		.03		.19		.05		.46		2.47		6.13	
LOVELOCK	.25-	.44	.26-	.29	.34-	.14	.27-	.14	.41-	.07	T -	.41	.07-	.07	T -	.14	.59	.29	.00-	.42	.74	.41	1.42	1.00	4.3[illegible]-	.42
LOVELOCK CAA AP	.11		.02		.27		.23		.39		T		.18		T		.88		T		.44		1.0[illegible]		3.6[illegible]	
MALA VISTA RANCH	E2.05	1.12	.40-	.20	.40-	.32	.20-	.89	1.72	.68	.43-	.55	1.18	.86	T -	.32	1.37	.78	.33-	.48	E1.73	.78	E3.47	2.49	E13.2[illegible]	3.95
MARK TWAIN CAMP	-		-		-		-		E1.04		.00		.33		.47		1.06		-		-		-		-	
MC GILL	.55-	.25	.71-	.06	.05-	.75	.23-	.78	1.06-	.03	1.49	.71	1.73	1.04	1.59	.73	.15-	.42	.13-	.75	.5[illegible]	.01	.9[illegible]	.27	9.1[illegible]-	.28
MENDIVE RANCH	-		-		-		-		-		-		-		-		-		-		.8[illegible]		3.5[illegible]		-	
MIDAS 4 SE	.76		.67		.69		.6[illegible]		1.59		.49		.47		.00		.04		.13		.55		4.21		10.24	
MINA	E .51	.09	.33	.05	.09-	.20	.0[illegible]-	.36	1.27	.71	T -	.25	.65	.40	.10-	.21	.60	.39	.00-	.31	T -	.18	1.64	1.36	E 5.19	1.49
MINDEN	1.21-	.57	.31-	1.19	.16-	.82	.37-	.20	.44-	.07	.0[illegible]-	.34	.54	.27	.00-	.19	1.03	.80	.13-	.40	.26-	.83	7.67	6.09	12.14	2.55
MONTELLO	.48-	.07	.01-	.51	.05-	.26	T -	.54	.78	.07	.23-	.33	.33-	.03	.99	.67	.54	.17	.12-	.36	.51	.10	1.44	.91	5.48-	.18
MOUNTAIN CITY RS	-		-		.95		1.07		-		1.01		.98		.38		.70		.54		-		3.56		-	
NORTH LAS VEGAS DOX	1.58		.09		.00		.41		.01		.2[illegible]		.66		.71		.00		T		T		.04		3.75	
OROVADA	1.12	.07	.37-	.75	.46-	.53	1.22	.01	1.44	.12	.6[illegible]-	.48	.16-	.12	.00-	.24	.00-	.43	.16-	.92	.93	.00	3.07	2.12	9.57-	1.15
OVERTON	1.03	.50	.52-	.11	T -	.44	.09-	.25	.1[illegible]	.04	.11	.09	.19	.00	.86	.42	T -	.51	.06-	.40	.10-	.14	.11-	.68	3.22-	1.48
OWYHEE	1.54	.17	1.12-	.16	.71-	.51	2.40	.96	2.1[illegible]	.37	1.35	.20	.65	.24	T -	.33	.30-	.43	.44-	.88	.75-	.40	1.86	.54	13.22-	.23
PARADISE VALLEY 1 N	.66-	.68	.35-	.74	.74	.04	.13-	.57	.7[illegible]-	.06	.21-	.52	.40	.14	.00-	.17	.04-	.36	.08-	.62	1.10	.33	3.55	2.47	8.03-	.74
PIOCHE	3.59	2.15	1.12-	.27	.08-	1.36	.11-	.92	.67-	.22	.00-	.38	1.12	.33	4.78	3.48	.53-	.45	.11-	.77	1.39	.73	.59-	1.01	14.09	1.31
RATTLESNAKE	1.24		.26		.00		.63		.6[illegible]		.20		.65		1.08		.00		.00		.12		.25		5.12	
RENO WB AP //R	.64-	.40	.63-	.42	.25-	.45	.17-	.29	1.03	.55	T -	.42	.35	.12	T -	.23	.62	.40	.04-	.51	.21-	.43	5.25	4.31	9.19	2.23
RUBY LAKE	1.07	.04	.40-	.66	.23-	1.38	.59-	.56	1.61	.47	.29-	.77	.55	.02	2.02	1.53	.14-	.58	.55-	.65	.81-	.59	3.66	2.08	11.92-	1.05
RYE PATCH DAM	.92	.12	.45-	.30	.39-	.31	.23-	.44	1.24	.20	.05-	.68	.24-	.06	.04-	.08	.37	.06	.08-	.70	.73	.06	1.29	.69	6.03-	1.44
SAND PASS	.73-	.14	.15-	.73	.26-	.35	.25-	.20	.54	.03	.09-	.34	.13-	.03	.00-	.13	.63	.35	.12-	.37	.57-	.05	4.94	3.95	8.41	1.99
SARCOBATUS	.46		.00		.00		.27		.24		.00		.20		1.12		.00		.00		.00		.00		2.29	
SCHURZ	.18-	.33	.25-	.32	.03-	.46	T -	.50	1.17	.59	T -	.41	.04-	.30	.02-	.35	1.19	.87	.00-	.45	1.12	.74	3.58	3.04	7.58	2.12
SEARCHLIGHT	2.35	1.37	.17-	.81	.00-	.58	.05-	.41	.04-	.16	.00-	.14	1.74	.73	2.78	1.49	.00-	.60	.00-	.49	.12-	.22	.15-	.66	7.40-	.48
SHELDON	.51-	.78	1.37	.21	.63-	.46	1.68	.80	.91-	.14	.85-	.52	.46	.17	.04-	.21	.67	.24	.14-	.97	.89-	.17	3.43	2.41	11.58	.58
SMITH	.83-	.24	.31-	.68	.18-	.36	.19-	.29	.76	.18	.00-	.47	.00-	.50	.03-	.22	1.22	1.06	.02-	.45	.10-	.57	4.67	3.73	8.31	1.19
SMOKEY VALLEY	.53		.20		.06		.10		.57		.24		1.00		.59		.16		.00		.23		3.20		6.88	
TONOPAH AP	.44		.09		.02		.30		.65		T		.68		1.50		T		T		T		.45		4.13	
TUSCARORA ANDRAE RCH	1.27-	.33	.74-	.73	.30-	1.23	1.73	.37	1.20-	.29	.96-	.04	.78	.46	T -	.47	1.03	.45	.81-	.33	.94-	.40	3.40	1.76	13.16-	.78
URSINE SPRING VALLEY	1.85		-		-		-		-		-		-		-		-		-		-		-		-	
VERDI	-		-		-		-		-		-		-		-		-		-		.81		E6.31		-	
VIRGINIA CITY	.70		.34		.17		.15		.46		.03		.07		.03		1.17		.07		E .60		5.63		E 9.42	
VIRGIN VALLEY	E .55		E .50		.24		.49		E .75		E .70		E .40		T		.09		.10		.39		.96		E 5.17	
WELLINGTON RS	E1.01		.37		.02		.22		.92		.21		.07		.02		1.77		.01		.28		5.65		E10.55	
WELLS	1.01-	.28	1.05-	.08	.36-	.82	1.08	.29	1.80	.80	.84	.15	.39	.06	.24	.00	1.16	.85	.26-	.46	.70-	.21	2.88	1.75	11.77	2.05
WILKINS	1.21		.64		.54		.95		2.49		.83		1.44		.93		1.34		.35		.67		3.47		14.86	
WINNEMUCCA WB AP R	.77-	.19	.30-	.71	.34-	.52	.28-	.55	1.36	.52	.35-	.44	.07-	.24	.04-	.14	.18-	.16	.10-	.69	.95	.11	2.54	1.54	7.28-	1.47
YERINGTON	.34-	.25	.29-	.29	.06-	.36	.13-	.27	.66	.17	.06-	.32	.06-	.12	.00-	.22	2.15	1.89	T -	.34	.06-	.33	3.51	3.02	7.32	2.58
STATE	1.00-	.06	.50-	.51	.22-	.69	.44-	.34	1.08	.30	.38-	.14	.61	.22	.85	.35	.50	.08	.11-	.54	.58-	.06	2.31	1.37	8.58-	.02

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Table 3

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp					
ACHURRA RANCH	94	7-18+	- 5	1- 7	4-27	16	4-27	16	5-15	24	6-16	27	6-16	27	9-18	32	10- 6	24	10- 6	[illegible]	[illegible]	19	[illegible]	[illegible]	189	[illegible]	44	[illegible]	94
ADAVEN	93	7-14	- 1	2-28	5- 3	15	5- 3	15	5- 3	15	6- 2	26	6- 2	26	10- 6	27	10- 6	27	11- 2	18	11- 2	18	[illegible]	[illegible]	[illegible]	183	183	126	[illegible]
ALAMO	107	6- 8	0	1-20	3-20	11	4- 3	20	4- 7	23	5- 3	27	5- 3	27	9-21	31	10-28	25	11- 1	23	11-16	14	11-16	14	241	[illegible]	208	[illegible]	[illegible]
AUSTIN	99	7-16	- 3	1- 7	4-27	10	5-15	17	5-15	17	5-25	27	6- 2	31	9-25	31	10-26	24	10-26	24	10-27	19	11-12	12	199	[illegible]	164	154	[illegible]
BASALT	95	7-16+	0	1- 9	4-27	14	4-27	14	4-27	14	5-17	28	6- 2	30	10- 6	29	10-23	28	10-27	23	11-15	12	11-15	12	[illegible]	[illegible]	183	159	[illegible]
BATTLE MT CAA AP	102	7-16+	-10	1- 7	4-27	16	4-27	16	4-27	16	5-15	27	6-30	32	9-20	29	9-22	25	9-26	23	10-23	17	10-24	15	[illegible]	[illegible]	[illegible]	130	[illegible]
BEATTY	108	9- 4	13	1-13	1-21	14	2-22	20	3-21	23	4-19	27	4-19	27	11-12	30	11-15	27	11-16	19	11-16	19	NONE			[illegible]	240	[illegible]	[illegible]
BEOWAWE	101	7-17+	- 9	11-15	4-15	14	5-15	17	5-15	17	5-28	28	6- 2	29	9-11	32	9-20	25	9-21	23	9-25	18	9-28	16	166	133	129	115	[illegible]
BOULDER CITY	108	6- 8+	27	2-19+	NONE		NONE		NONE		2-22	27	3-21	32	11-16	32	NONE		NONE		NONE		NONE						240
CALIENTE	104	6- 8+	- 8	1-13	3-21	14	4- 3	17	4-27	21	5- 3	28	5-16	31	9-30	32	10-28	26	10-30	23	11-15	19	11-16	14	240	[illegible]	186	[illegible]	[illegible]
CARSON CITY	99	9- 6	0	12-30	4- 3	16	4-27	19	4-27	19	5-25	27	6- 1	29	9-26	31	10- 7	26	10-24	24	10-27	20	11-25	15	236	183	180	[illegible]	[illegible]
COALOALE	104	7-16	–	–	–		–		–		–		5-16	30	–		–		11-12	22	11-15	15	11-15	15	–	–	–	–	–
CONTACT	99	9- 5	-14	11-16	4- 6	15	5-15	20	5-15	20	5-28	28	5-28	28	9-16	32	9-22	24	9-22	24	10- 6	18	10-31	14	208	144	[illegible]	[illegible]	111
DEETH	97	9- 5	-24	1- 7+	5-15	15	5-15	15	5-15	15	5-28	25	6-30	29	7- 1	30	8-30	27	9-22	22	10- 3	19	10- 6	10	144	[illegible]	130	94	[illegible]
DENIO	103	9- 5	- 2	12- 4	4- 4	13	4-26	19	5-18	23	5-18	23	6- 2	30	7- 6	30	9-21	25	9-28	24	10- 6	15	10- 6	15	185	163	133	126	34
OESERT GAME RANGE	107	6- 8	15	12- 5	NONE		2-24	20	3- 2	24	3-22	27	4- 3	31	11-16	26	11-16	26	11-23	20	11-23	20	12- 5	15		[illegible]	266	239	[illegible]
OYER	101	8-11	-17	1-17	4-27	13	4-27	13	5-16	22	6- 2	25	6-13	32	9-30	32	10- 7	27	10-24	20	10-24	20	11- 1	16	188	180	161	[illegible]	109
ELKO WB AP	99	7-14+	-18	1- 7	4-15	16	4-16	18	4-27	22	5-28	27	6- 2	32	9-16	32	9-21	28	9-22	18	9-22	18	10- 6	15	174	159	148	116	106
ELY WB AP	93	7-14	-16	1- 8+	4-12	16	4-27	19	5-16	21	5-28	25	6-30	31	7- 7	31	9-19	25	10- 6	17	10- 6	17	10-24	15	195	162	143	114	7
EMPIRE	104	9- 5	2	1- 8	3-20	14	4-27	20	4-27	20	4-29	25	5-31	31	10-24	30	10-27	27	10-31	24	11- 2	20	11-14	15	239	189	187	181	146
EUREKA	99	7-14	- 8	1- 7	5-15	12	5-15	12	5-16	20	6- 1	27	6- 2	32	9-18	31	9-26	27	10- 6	20	10- 6	20	10-27	14	165	144	143	117	108
FALLON EXP STA	100	6- 9+	3	1- 8	4-27	16	4-27	16	4-27	16	4-27	16	5-18	32	9-25	32	10- 5	28	10-26	21	11- 1	18	11-11	13	198	188	182	161	130
FERNLEY	104	8- 2+	0	1- 7	4-27	12	4-27	12	4-27	12	4-27	12	5-31	32	10- 6	31	10-27	21	10-27	21	11- 2	18	12- 4	10	221	189	183	183	128
FISH CREEK RANCH	97	7-14	-26	1- 8	4-28	16	5- 3	18	6-30	24	6-30	24	6-30	24	7- 7	32	9-20	25	9-26	19	9-26	19	10- 6	13	161	146	88	82	[illegible]
GEYSER	–	–	–	–	4-26	15	4-27	19	–		–		–		–		–		–		–		–		–	–	–	–	–
GIBBS RANCH	95	7-15	-19	2- 4	4-27	15	5-28	20	6- 2	21	6-30	27	6-30	27	7- 1	28	7- 1	28	9-27	24	10- 6	12	10- 6	12	162	[illegible]	117	[illegible]	[illegible]
GLEN8ROOK	95	9- 1+	10	2- 4+	4-27	15	4-27	15	4-29	22	6- 1	27	6- 1	27	10- 4	32	10-27	27	11-14	20	11-14	20	12-27	13	244	201	199	148	[illegible]
GOLCONOA	101	8- 2+	-12	1- 4	4-27	13	4-27	13	4-27	13	5-25	28	6- 1	32	9-22	28	9-22	28	10- 6	22	10-27	18	11- 2	4	189	183	162	120	113
HAWTHORNE	–	–	5	1-17	4- 1	16	4- 1	16	4- 5	22	4-19	28	5-15	32	–		–		–		–		–		–	–	–	–	–
IMLAY	104	8- 5+	- 9	1- 4	4-27	11	4-27	11	4-27	11	4-27	11	5-25	31	9-26	27	9-26	27	10-24	22	10-26	19	10-27	11	183	182	180	152	124
INOIAN SPRINGS	117	9- 4	10	2- 4	3-21	13	3-22	19	3-22	19	3-31	26	3-31	26	10-28	31	11- 3	28	11-16	18	11-16	18	12- 5	11	259	239	239	217	211
JARBIDGE	94	7-14+	-11	1- 7	4- 5	16	4-27	17	5-15	21	6- 1	26	6- 2	31	7- 1	32	9-21	28	10- 5	20	10- 5	20	10-31	16	209	161	143	112	29
KIMBERLY	92	9- 1+	- 8	1- 8	6- 1	15	6- 1	15	6- 1	15	6- 2	28	6-29	31	7- 3	26	7- 3	26	10- 6	21	10-27	20	11- 2	10	154	148	127	31	4
LAHONTAN DAM	101	9- 6	–	–	3-20	15	3-20	15	4-27	21	4-27	21	4-28	31	10-27	30	11- 2	25	11-14	22	11-15	19	12- 4	15	259	240	201	189	182
LAMOILLE PH	93	8- 3	- 7	12- 5	3-16	10	4-27	19	4-28	21	5-25	27	5-26	30	9-19	32	9-22	28	10- 6	22	11- 8	20	11-15	7	244	195	161	120	116
LAS VEGAS	109	6- 8	18	2-21	NONE		2-22	19	2-24	23	3-22	27	3-22	27	11-16	27	11-16	27	12- 5	23	NONE		NONE				284	239	239
LAS VEGAS WB AP	111	6- 8	21	2-21+	NONE		NONE		2-24	24	3-21	26	4- 3	31	11-16	28	11-16	28	12- 5	24	NONE		NONE				284	240	227
LATHROP WELLS	110	6- 8+	19	1-20+	NONE		2- 5	19	4- 3	24	4-18	25	4-18	25	11-15	32	11-16	26	–		–		NONE			–	–	212	211
LEHMAN CAVES NM	94	7-14	- 7	2-21	4-27	11	5-16	20	5-16	20	5-16	20	6- 2	31	9-26	29	10- 6	23	10- 6	23	11- 2	14	11- 2	14	189	170	143	143	116
LEONARO CREEK RCH	104	9- 2	5	1- 8+	3-21	16	4-27	18	4-27	18	5-17	28	6- 1	31	10- 6	30	10-27	23	10-27	23	11- 2	20	11-13	15	237	189	183	163	127
LOVELOCK	107	6-10+	3	1- 8	3-21	13	4-27	17	4-27	17	4-27	17	5-25	31	10- 6	32	10-24	26	10-27	21	11- 2	19	11-12	15	236	189	183	180	134
LOVELOCK CAA AP	106	9- 3	0	1- 8	4-27	12	4-27	12	4-27	12	5-25	28	5-25	28	9-26	29	10-24	26	10-25	23	10-27	19	11- 2	15	189	183	181	152	124
MALA VISTA RANCH	95	7-14+	-19	1- 7+	4-16	15	5-15	19	5-28	24	5-28	24	5-29	32	7- 2	32	9-16	28	9-22	24	10- 6	13	10- 6	13	173	144	117	111	34
MARK TWAIN CAMP	92	8-11	–	–	5-15	12	5-16	20	6- 1	22	6- 1	22	6-24	32	7- 5	32	9-26	28	–		–		–		–	–	–	117	11
MC GILL	92	7-15+	- 4	2- 5	4- 5	14	4-19	20	4-28	23	5-18	27	6- 2	30	9-26	31	10- 6	25	10-28	24	11- 2	14	11- 2	14	211	197	183	141	116
MINA	103	6- 9+	- 7	1-17	3-20	9	4-19	17	4-27	22	4-27	22	5-15	29	10- 6	32	10-24	28	11- 1	17	11- 1	17	11-15	11	240	196	188	180	144
MINOEN	101	9- 5	- 6	1- 8	4-27	16	4-27	16	6- 1	24	6- 1	24	6- 2	32	9-24	32	10- 5	27	10-24	21	10-27	17	11-22	15	209	183	145	126	114
MONTELLO	102	7-17	-14	1- 6	4-15	16	4-16	20	4-27	23	5-29	28	6-30	32	9-18	30	9-22	26	10- 6	19	10- 6	19	11- 1	13	200	173	162	116	80
MOUNTAIN CITY RS	95	9- 5	–	–	5-15	15	5-15	15	6- 2	21	6-17	28	6-27	31	7- 2	28	7- 2	28	7-28	24	9-22	18	9-28	15	136	130	56	15	5
NORTH LAS VEGAS OOXARM	117	6- 8	12	2-21	2-22	15	3-22	20	3-22	20	4- 3	25	5- 3	32	10- 7	32	11- 3	27	11-16	18	11-16	18	12- 5	15	286	239	239	214	157
OROVAOA	–	–	- 8	1- 4	3-20	10	4-26	19	4-26	19	5-27	28	5-28	32	9-20	30	9-21	28	10- 6	20	10- 6	20	10-27	16	221	163	163	117	115
OVERTON	117	6- 9	17	4- 3	NONE		4- 3	17	4- 3	17	4- 3	17	4-20	31	11- 4	29	11-16	24	11-16	24	12-19	19	NONE			260	227	227	198
OWYHEE	95	7-14	-22	1- 4	4- 3	16	4-27	20	5-15	21	6- 2	28	6- 2	28	7- 7	32	9-21	28	9-22	23	10- 6	19	10-23	14	203	162	130	111	35
PARAOISE VALLEY 1 NW	101	9- 1+	- 9	1- 4	4- 3	15	4-27	17	4-27	17	5-18	26	5-28	32	7- 7	32	9-22	24	9-22	24	10- 6	19	10-31	10	211	162	148	127	40
PIOCHE	97	7-14	0	1-22	4- 4	16	4- 4	16	4-19	21	5-16	26	5-16	26	10- 6	32	11- 2	24	11- 2	24	11-15	11	11-15	11	225	225	197	170	143
RATTLE5NAKE	97	7-14	- 7	1- 9	4- 3	16	4-19	19	4-27	22	5-16	28	6- 2	30	10- 8	32	10-27	27	11- 2	24	11-13	19	11-15	5	226	208	189	164	128
RENO WB AP	100	8- 2	- 7	2-28	4- 3	15	4-27	17	4-29	23	5- 3	27	6- 1	30	9-16	32	10- 4	28	10-24	23	10-27	18	11-15	12	226	183	178	154	107
RUBY LAKE	95	7-14+	-16	1- 8	4- 5	12	4-27	20	4-27	20	5-29	27	6-30	29	–		–		10- 6	18	10- 6	18	10-24	11	202	162	162	–	–
RYE PATCH OAM	103	7-14	- 5	1-17	4-27	12	4-27	12	4-27	12	5-18	27	6-29	32	7- 5	31	9-26	28	9-27	24	10-24	17	10-27	13	183	180	153	131	6
SANO PASS	102	6- 9	2	1- 8	4-27	15	4-27	15	4-27	15	5- 2	27	5-25	30	9-25	24	9-25	24	9-25	24	10-27	17	11-11	16	198	183	151	146	123
SARCOBATUS	105	6- 8+	- 5	1-13+	3-22	16	4- 7	20	4-28	22	5- 3	28	5- 5	32	10- 1	32	10- 7	27	11- 4	24	11-12	18	11-15	16	238	219	190	157	149
SCHURZ	103	6- 9	–	–	4-27	13	4-27	13	4-27	13	4-28	28	5-31	32	9-26	31	10- 6	26	10-24	24	10-27	20	11-12	11	199	183	180	161	118
SEARCHLIGHT	105	6- 8+	19	2-19	NONE		2-20	20	2-22	22	4-21	28	4-21	28	11-15	31	11-16	26	NONE		NONE		NONE					209	208
SHELOON	90	9- 2+	- 2	1- 2+	4-27	10	5-27	19	5-31	21	6-29	26	6-29	26	7- 1	23	7- 1	23	7- 1	23	9-22	20	10-31	12	187	118	31	2	2
SMITH	102	8- 2+	-15	1- 8	4-27	14	4-27	14	5-15	23	6- 1	27	6-24	30	7- 6	28	7- 6	28	10- 6	22	10-24	19	10-27	16	183	180	144	35	12
SMOKEY VALLEY	98	7-14	-15	1-13	4-27	16	5-15	20	5-15	20	6- 2	28	6- 2	28	9-18	31	10- 7	25	10-23	19	10-23	19	11- 2	16	189	161	161	127	108
TONOPAH AP	98	7-14	-12	1-13	3-21	14	4-27	20	4-28	22	5- 3	27	6- 2	32	10-24	30	10-27	26	11- 1	24	11-11	20	11-12	16	236	198	187	177	144
VEROI	–	–	–	–	–		–		–		–		–		–		–		–		10-27	20	12- 5	13	–	–	–	–	–
VIRGINIA CITY	93	9- 3+	7	1- 8	3-20	14	4-27	17	4-27	17	5-31	28	5-31	28	10-27	27	10-27	27	11-13	22	11-15	14	11-15	14	240	202	200	149	149
VIRGIN VALLEY	–	–	–	–	4-27	12	–		–		–		–		–		–		–		–		–		–	–	–	–	–
WELLINGTON RS	98	8-31	- 6	1- 8	4- 3	15	4-27	17	4-27	17	4-27	17	6- 1	30	10- 6	29	10-24	28	10-27	22	11- 2	20	11-25	16	236	189	183	180	127
WELLS	98	7-14+	-20	1- 8	4-16	16	4-16	16	5-28	23	5-28	23	6-30	30	7- 2	32	9-22	23	9-22	23	10- 6	15	10- 6	15	173	173	117	117	2
WILKINS	97	7-15	-20	11-15+	5-15	16	5-15	16	5-28	23	6- 2	26	6-30	29	7- 2	29	7- 7	26	9-22	21	10- 5	20	10- 6	10	144	143	117	35	2
WINNEMUCCA W8 AP	101	9- 4	-15	1- 4	4-27	13	4-27	13	4-27	13	5-18	27	6-30	32	7- 5	29	9-22	28	9-26	24	10-24	19	10-25	14	181	180	152	127	5
YERINGTON	100	8- 2+	- 5	1- 7+	4-27	13	4-27	13	5- 2	24	6- 1	27	6- 1	27	7- 6	30	10- 5	27	10- 6	24	10-27	17	11- 2	15	189	183	157	126	35

See reference notes following Station Index.

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

NEVADA
1955

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BOULDER CITY	EVAP	2.93	4.25	8.30	11.27	13.52	16.30	15.60	11.51	11.66	8.40	4.86	3.39	111.99
	DEP	- .64	- .03	.72	- .42	- 1.60	- 1.12	- 1.63	- 3.73	- .39	.43	- .01	.09	- 8.33
	WIND	3001	3284	3334	4254	3428	2772	2550	1530	1814	1705	2124	1728	31524
	MAX	48.7	54.2	67.8	72.8	82.3	90.0	93.7	96.1	87.1	75.8	59.7	55.3	73.6
	MIN	33.6	34.7	40.2	43.2	51.7	58.1	65.2	69.0	60.6	53.8	41.9	40.2	49.4
FALLON EXP STA (a)	EVAP	-	-	3.41	5.30	6.01	7.93	8.00	6.91	4.73	2.99	B 1.23	B 1.00	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1300	1797	2545	3353	2936	2397	2150	1275	1508	1272	973	2202	23708
LABONTON DAM	EVAP	-	-	-	-	B 10.61	12.17	13.13	13.78	8.99	B 6.37	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	B 3083	2962	2918	2534	2294	B 2009	-	-	-
RUBY LAKE	EVAP	-	-	-	-	-	-	-	9.08	B 7.43	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1090	1952	2476	2667	2022	1813	1690	1179	1302	1561	1564	2193	21509
RYE PATCB DAM	EVAP	-	-	-	-	8.51	10.94	11.85	11.40	7.53	4.59	-	-	-
	DEP	-	-	-	-	- .86	.42	- 3.37	- 1.98	- 1.78	- .42	-	-	-
	WIND	-	-	-	-	2210	1943	1691	1149	1629	1371	-	-	-

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

RELOCATIONS AND EQUIPMENT CHANGES

COALDALE	All equipment moved 250 yards NNE. . May	15, 1955
DENIO	All equipment moved 80 feet E. . . . September	12, 1955
NORTH FORK MNTNC STATION	Recording rain gage equipment removed and storage gage installed 150 feet N. . . . . October	19, 1955
OROVADO	All equipment moved 90 feet S . . . . July	15, 1955
OVERTON	All equipment moved 0.8 mile NNE . . September	15, 1954

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap	Opened or closed during yr: Month opened	Opened or closed during yr: Month closed	Refer to tables
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6125	0	3				1 2 3
ACOMA	0015	LINCOLN	3	37 34	114 00	5521						C
ADAVEN	0046	NYE	2	38 07	115 35	6250	42	42				1 2 3
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	28	31				1 2 3 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		51				2 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	60	62				1 2 3 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 18	5500						C
BASALT	0688	MINERAL	2	38 00	118 18	6350	11	13				1 2 3 C
BATTLE MOUNTAIN CAA AIRPORT	0691	LANDER	6	40 37	116 52	4530	75	85				1 2 3 C
BEATTY	0714	NYE	2	36 54	116 45	3314	32	31				1 2 3 C
BEOWAWE	0795	EUREKA	6	40 38	116 29	4685	60	79				1 2 3
BOULDER CITY	1071	CLARK	3	35 58	114 51	2525	24	24	20			1 2 3 4
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		8				S
BUNKER PEAK	1320	COLORADO	3	37 27	114 07	5575		6				S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	31	33				1 2 3 C
CARP	1443	LINCOLN	3	37 07	114 28	2600		3				2
#CARSON CITY	1465	ORMSBY	1	39 10	119 46	4675	58	59				1 2 3
CHARNAC BASIN	1680	EUREKA	2	39 18	116 27	8500		1				S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4848	5	7				1 2 3
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		8				S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		2				S
CONTACT	1905	ELKO	4	41 47	114 45	5365	6	7				1 2 3 C
COON CREEK SUMMIT	1925	ELKO	4	41 47	115 29	8300		7				S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5882		1				S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		2				S
DEETH	2188	ELKO	6	41 04	115 17	5343	2	4				1 2 3
DENIO	2228	HUMBOLDT	7	41 58	118 38	4185	4	4				1 2 3
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	10	14				1 2 3
DOBY SUMMIT	2332	ELKO	8	40 54	115 52	8800		2				S
DYER	2431	ESMERALDA	2	37 38	118 02	4975	2	3				1 2 3
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000						C
ELGIN	2557	LINCOLN	3	37 21	114 22	3385						C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	60	86				1 2 3 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	17	17				1 2 3 C
EMIGRANT PASS HWY STA	2856	EUREKA	6	40 40	116 19	5760		10				2
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	40	41				1 2 3
EUREKA	2708	EUREKA	6	39 31	115 58	6540	36	35				1 2 3
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	4	5			JAN	1 2 3
FALLON EXPERIMENT STATION	2780	CHURCHILL	1	39 27	118 47	3965	51	51	6			1 2 3 4
FERNLEY	2840	LYON	8	39 37	119 15	4160	1	1				1 2 3 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	12	12				1 2 3 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	10	13				1 2 3
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	2	4				1 2 3
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	11	13				1 2 3
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	58	72				1 2 3
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	33	35				1 2 3
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		7				S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		7				S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		7				S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	0	0				1 2 3 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		9				S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		1				S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	32	58				1 2 3
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	16	17				1 2 3
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		2				S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		8				S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	13	15				1 2 3
JIGGS	4086	ELKO	6	40 26	115 40	5450		6				2 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	27	28				1 2 3
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	8750		0		OCT		S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		0		OCT		S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	44	49	28			1 2 3 4
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	37	38				1 2 3
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	40	48				1 2 3
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	19	19				1 2 3 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	8	11				1 2 3
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		1				S
LEHMAN CAVES NATL MONUMENT	4514	WHITE PINE	5	39 00	114 13	6825	13	14				1 2 3
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	1	1				1 2 3 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		1				S
LOVELOCK	4308	PERSHING	6	40 11	118 28	3977	40	64				1 2 3 C
#LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	8	8				1 2 3
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	11	10				1 2 3 C
MARK TWAIN CAMP	4852	MINERAL	0	38 12	118 45	7230	0	1				1 2 3
MARLETTE LAKE 2	4850	ORMSBY	8	38 00	118 53	7800		1				S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427						C
MC GILL	4950	WHITE PINE	5	38 24	114 45	6340	42	43				1 2 3
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		0		OCT		2
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		3				2
MINA	5188	MINERAL	8	38 23	118 06	4350	58	50				1 2 3
MINDEN	5101	DOUGLAS	1	38 57	118 46	4700	52	59				1 2 3 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	20	68				1 2 3
MOUNTAIN CITY RS	5382	ELKO	10	41 47	115 57	5820	0	0		FEB		1 2 3
MOUNT GRANT	5415	MINERAL	8	38 34	118 48	9000		2				S
NORTH FORK MNTC STATION	5891	ELKO	6	41 29	115 48	8200		0				S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 08	1820	4	4				1 2 3
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	23	41				1 2 3
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	8788		7				S
OVERTON	5846	CLARK	3	36 32	114 28	1220	14	15				1 2 3 C
OWYHEE	5889	ELKO	4	41 57	116 08	5388	17	17				1 2 3 C
PAHRUMP 2 N	5880	NYE	2	36 15	115 58	2850	2	2				1 2 3
PAHRUMP RANCH	5887	NYE	2	36 11	116 00	2888		8				S
PALMETTO	5831	ESMERALDA	2	37 28	117 48	5800						C
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 28	117 32	4875	3	21				1 2 3 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000						C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	8500		8				S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	17	17				1 2 3
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	8040		0				S
RATTLESNAKE	6330	NYE	2	38 27	118 10	5913	9	13				1 2 3 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		8				S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	68	88				1 2 3 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		9				S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		2				S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	14	15	8			1 2 3 4
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	18	19	15			1 2 3 4C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		7				S
SAND PASS	7261	WASHOE	7	40 19	119 48	3800	37	40				1 2 3
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	9	9				1 2 3
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	6200						C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 38	8150		2				S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	28	33				1 2 3
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	38	40				1 2 3 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550						C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	18	22				1 2 3
SMITH	7609	LYON	9	38 49	119 24	4800	18	47				1 2 3
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	6	5				1 2 3 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	7200		6				S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		1				S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		3				S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325						C
TONOPAH AIRPORT	8170	NYE	2	38 04	117 05	5426	1	1				1 2 3 C
TUSCARORA ANDRAE RANCH	8349	ELKO	4	41 24	116 05	5880		35				2
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500				OCT		S
U OF NEVADA EXPERIMENT FARM	8500	WASHOE	8	39 31	119 47	4512	4	5			MAY	1 2 3
URSINE SPRING VALLEY	8543	LINCOLN	3	38 03	114 10	5800	0	0			DEC	1 2 3
VERDI	8689	WASHOE	8	39 31	119 59	4880	-	-		OCT∅		1 2 3
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	7	18				1 2 3
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	2	3				1 2 3
WELLINGTON RANGER STATION	8977	LYON	9	38 45	119 23	4800	10	12				1 2 3 C
WELLS	8988	ELKO	6	41 07	114 58	5633	43	64				1 2 3 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		5				S
WILKINS	9122	ELKO	5	41 26	114 45	5640	6	6				1 2 3
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		2				S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		2				S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	75	85				1 2 3 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	39	58				1 2 3
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382						C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		2				S

∅ Reactivated

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 4.

The four-digit identification numbers in the index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

- - No record.
- + Also later date (dates) or months.
- * Amount included in following measurement.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- B Adjusted to full month.
- C Data for recorder stations denoted by "C" are processed for special purposes and published in "Hourly Precipitation Data". Length of record for recorder-only stations may be found in the annual issue of "Hourly Precipitation Data".
- E Amount is wholly or partially estimated.
- M Less than a complete month of record available; if average value is entered, less than 10 days of record are missing. See monthly Climatological Data for detailed daily record.
- R Data from recording gage.
- T Trace, an amount too small to measure.
- V Includes total for previous months. V in annual column means total is for a two-year period.
- S Storage precipitation station. Data will be published in the July or August or delayed data December issue of Climatological Data.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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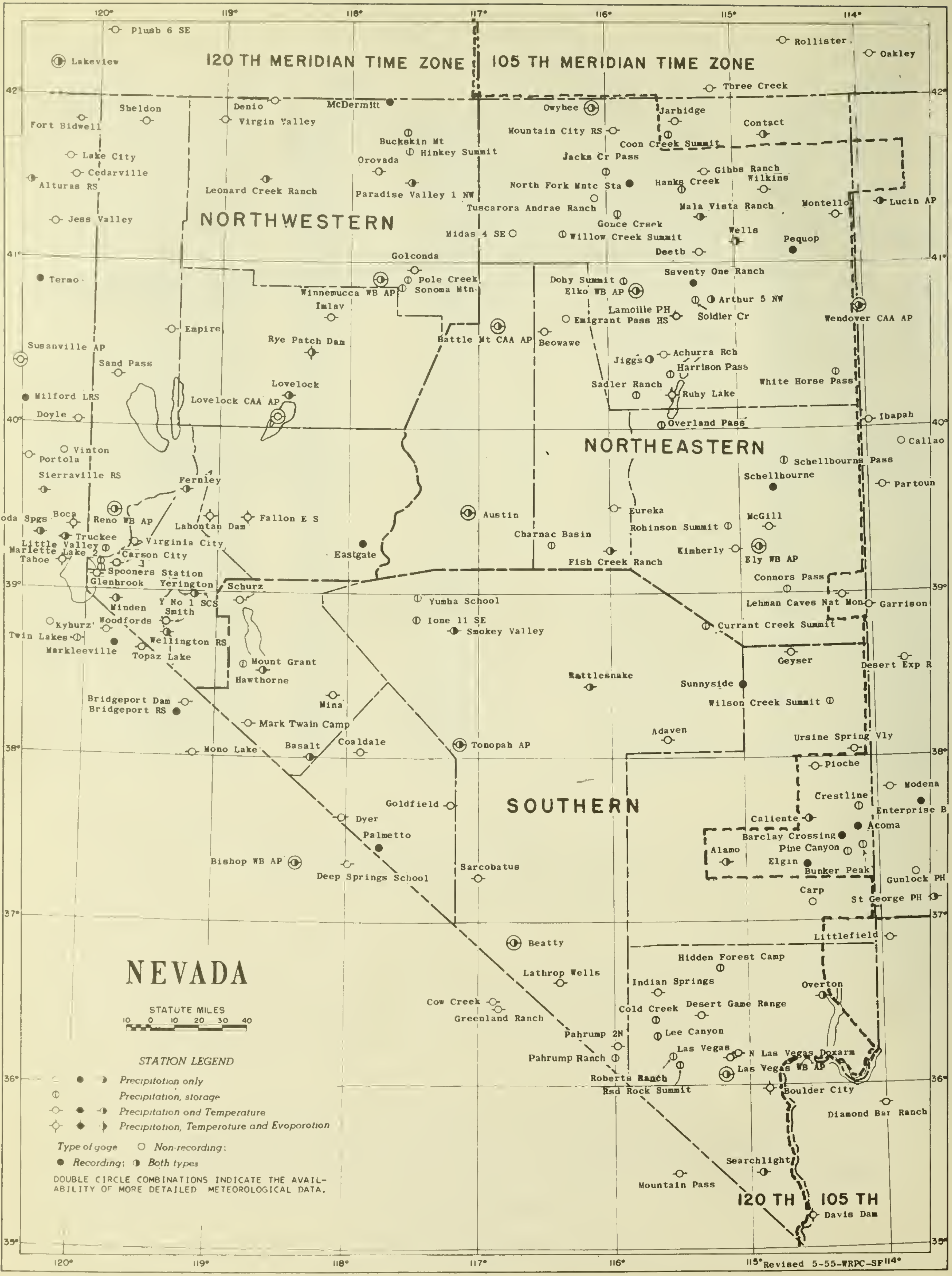
RELOCATIONS AND EQUIPMENT CHANGES WILL BE FOUND ON PAGE 154.

NWRC, Asheville, N.C. -- 2/17/56 -- 1000


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording;
● Recording; ◑ Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
Revised 5-55-WRPC-SF
120TH MERIDIAN TIME ZONE
105 TH MERIDIAN TIME ZONE
120 TH
105 TH
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plush 6 SE
Lakeview
Rollister
Oakley
Three Creek
Sheldon
Fort Bidwell
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Contact
Mountain City RS
Coon Creek Summit
Bucksk1n Mt
Hinkey Summit
Orovada
Jacks Cr Pass
Lake City
Cedarville
Alturas RS
Leonard Creek Ranch
Paradise Valley 1 NW
North Fork Mntc Sta
Hanks Creek
Gibbs Ranch
Wilkins
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Jess Valley
Gonce Creek
Midas 4 SE
Willow Creek Summit
Wells
Pequop
Deeth
Golconda
Termo
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Doby Summit
Elko WB AP
Seventy One Ranch
Imlay
Lamoille PH
Arthur 5 NW
Emigrant Pass HS
Soldier Cr
Wendover CAA AP
Empire
Susanville AP
Rye Patch Dam
Battle Mt CAA AP
Beowawe
Achurra Rch
Harrison Pass
Jiggs
Sand Pass
Sadler Ranch
White Horse Pass
Lovelock
Ruby Lake
Milford LRS
Lovelock CAA AP
Doyle
Overland Pass
Ibapah
Callao
Vinton
Portola
Schellbourne Pass
Sierraville RS
Fernley
Schellbourne
Partoun
Austin
Eureka
Soda Spgs
Boca
Reno WB AP
Lahontan Dam
Fallon E S
McGill
Truckee
Charnac Basin
Robinson Summit
Little Valley
Marlette Lake 2
Virginia City
Carson City
Kimberly
Ely WB AP
Tahoe
Eastgate
Spooners Station
Fish Creek Ranch
Glenbrook
Yerington
Schurz
Connors Pass
Minden
Y No 1 SCS
Smith
Yumba School
Lehman Caves Nat Mon
Garrison
Kyburz
Woodfords
Ione 11 SE
Twin Lakes
Smokey Valley
Currant Creek Summit
Markleeville
Wellington RS
Topaz Lake
Mount Grant
Geyser
Desert Exp R
Hawthorne
Rattlesnake
Sunnyside
Mina
Bridgeport Dam
Bridgeport RS
Wilson Creek Summit
Mark Twain Camp
Adaven
Basalt
Coaldale
Tonopah AP
Ursine Spring Vly
Mono Lake
Pioche
Modena
Crestline
Goldfield
Enterprise B Jct
Caliente
Acoma
Dyer
Barclay Crossing
Alamo
Pine Canyon
Palmetto
Elgin
Bishop WB AP
Bunker Peak
Deep Springs School
Sarcobatus
Gunlock PH
Carp
St George PH
Littlefield
Beatty
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Desert Game Range
Cold Creek
Greenland Ranch
Pahrump 2N
Lee Canyon
Las Vegas
N Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Mountain Pass
Davis Dam

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